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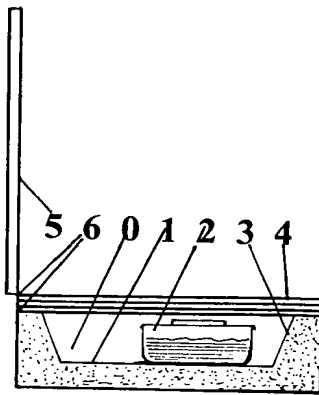
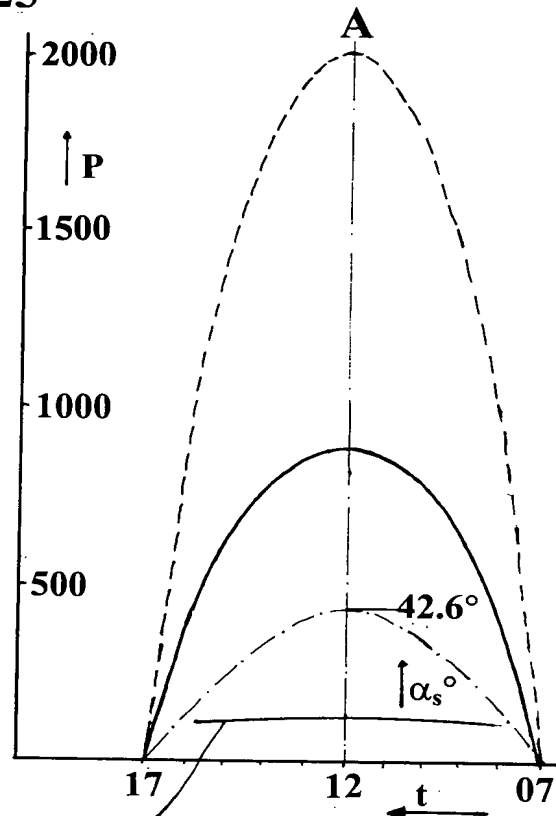


FIG. 1 PRIOR ART

1/25



—PRIOR ART

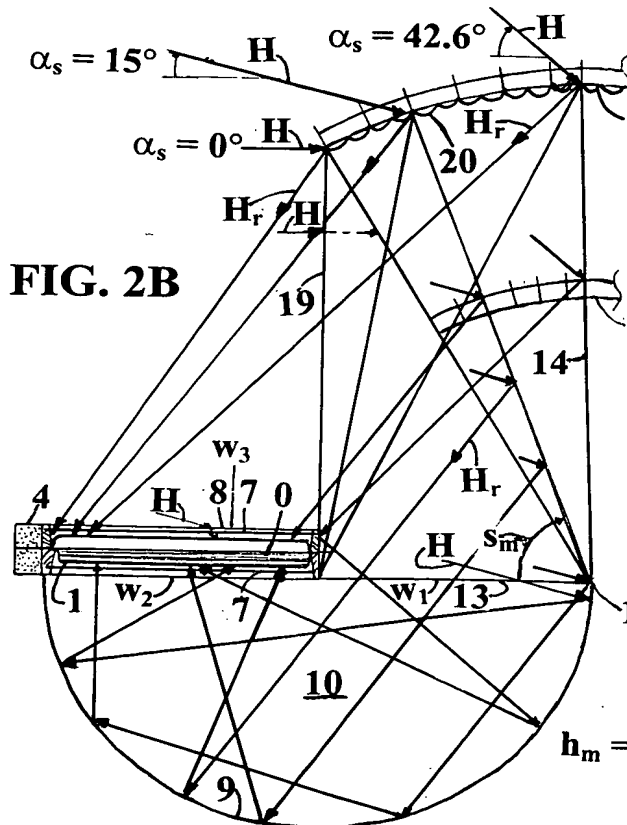


FIG. 2B

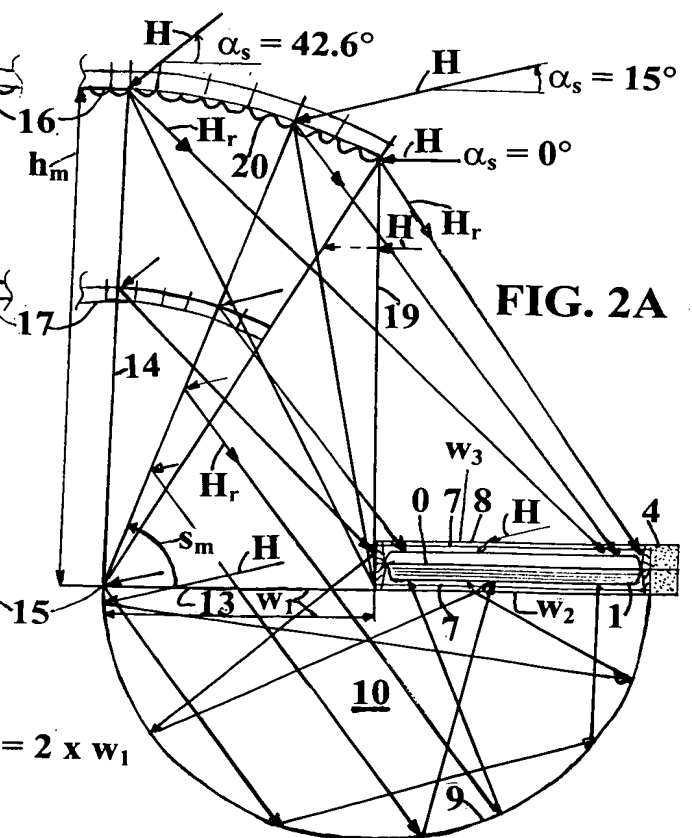
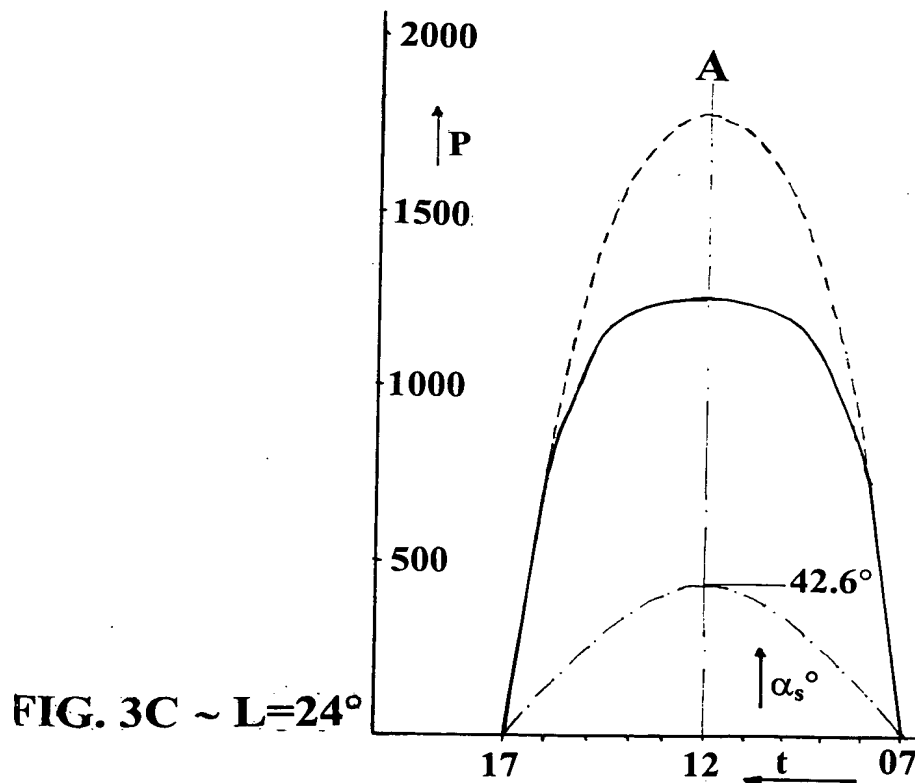
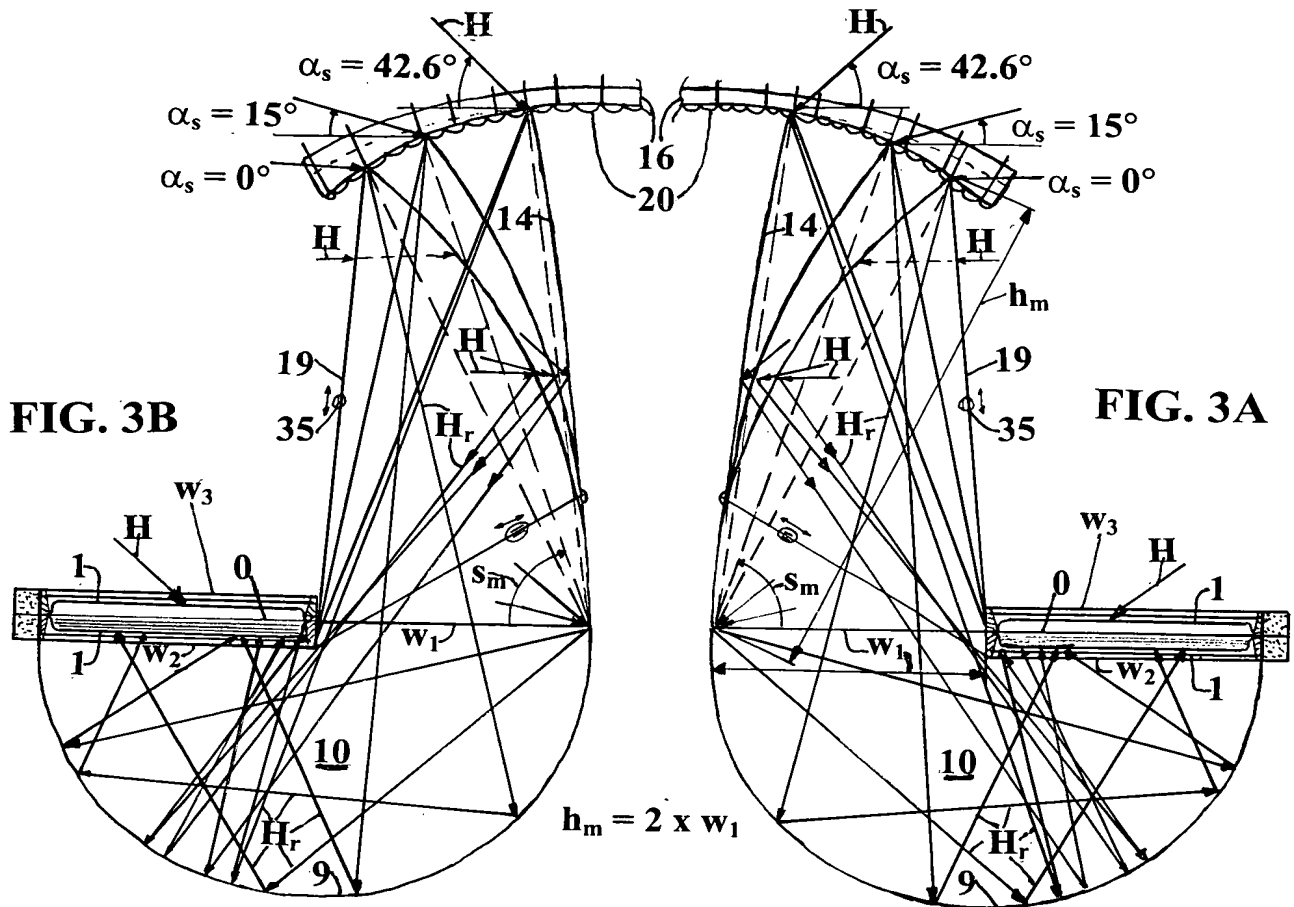
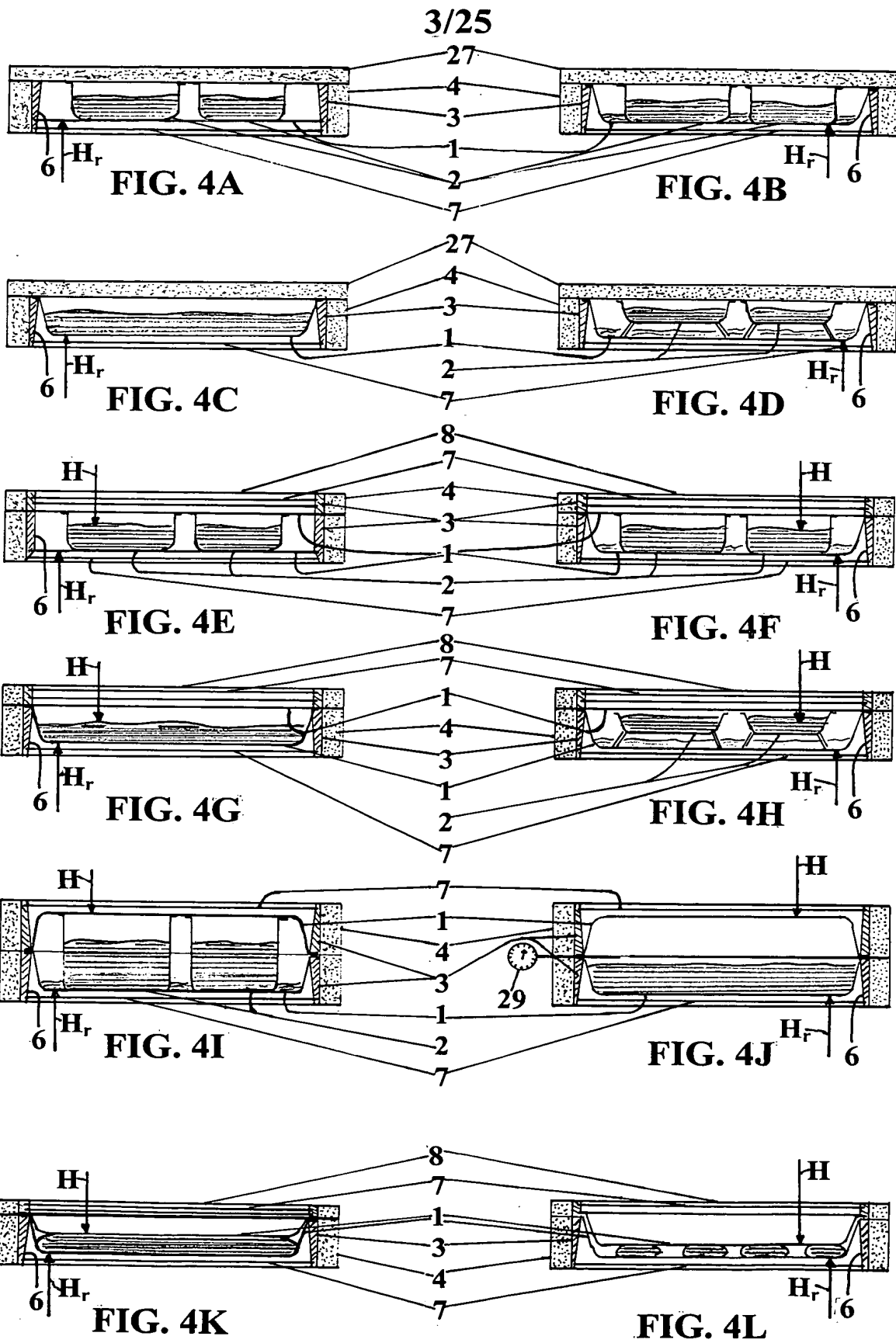


FIG. 2A

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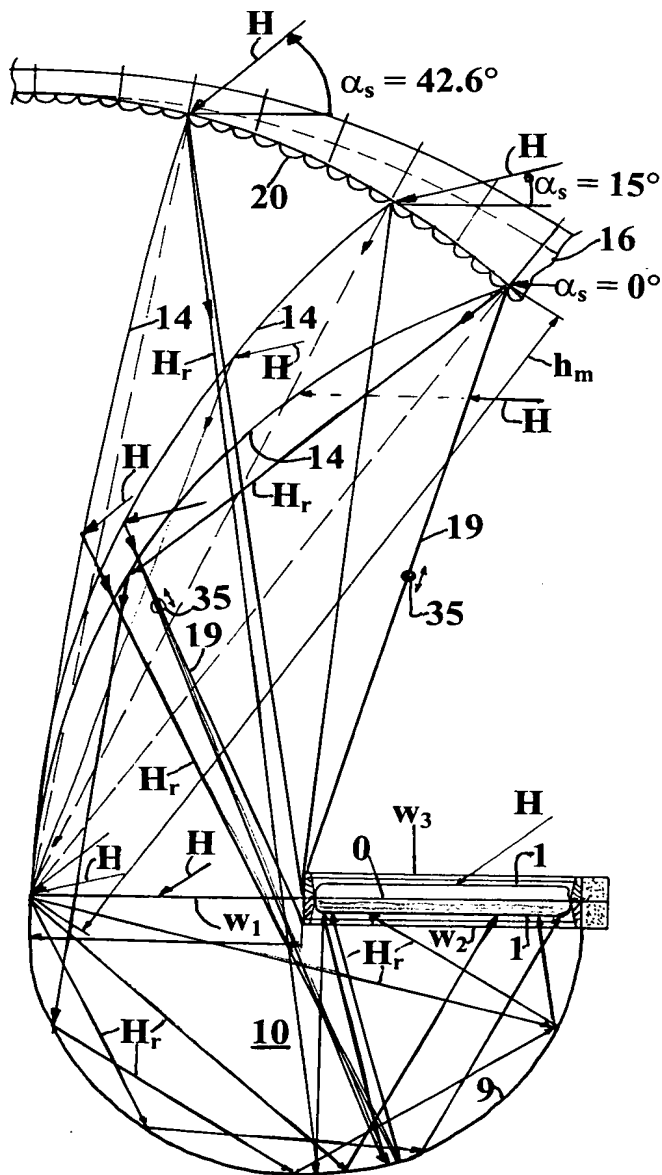
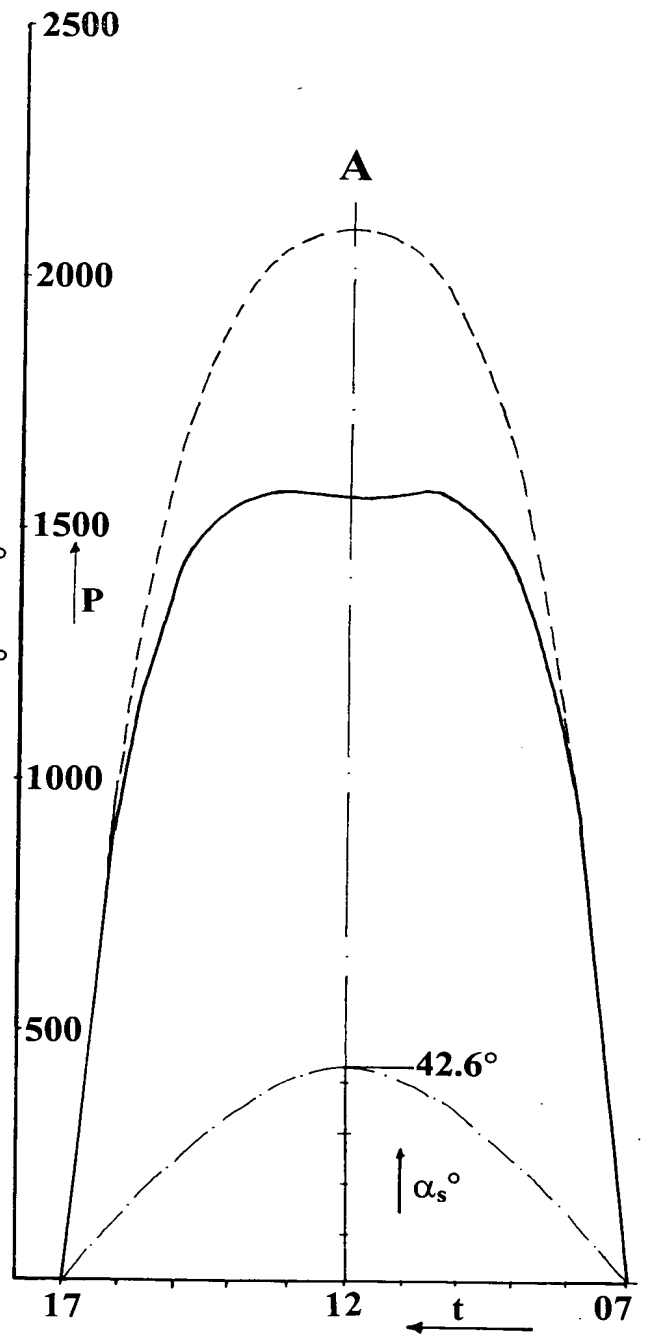
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4/25

FIG. 5A $h_m = 3 \times w_1$ FIG. 5B ~ $L=24^\circ$

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5/25

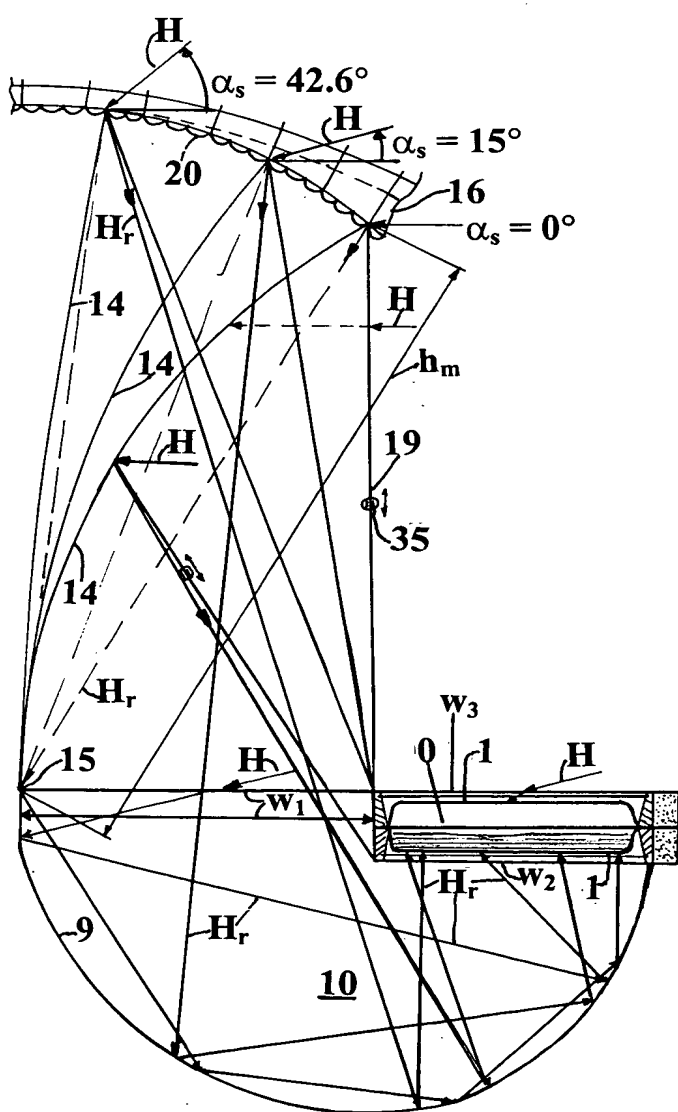


FIG. 6A $h_m = 2 \times w_1$

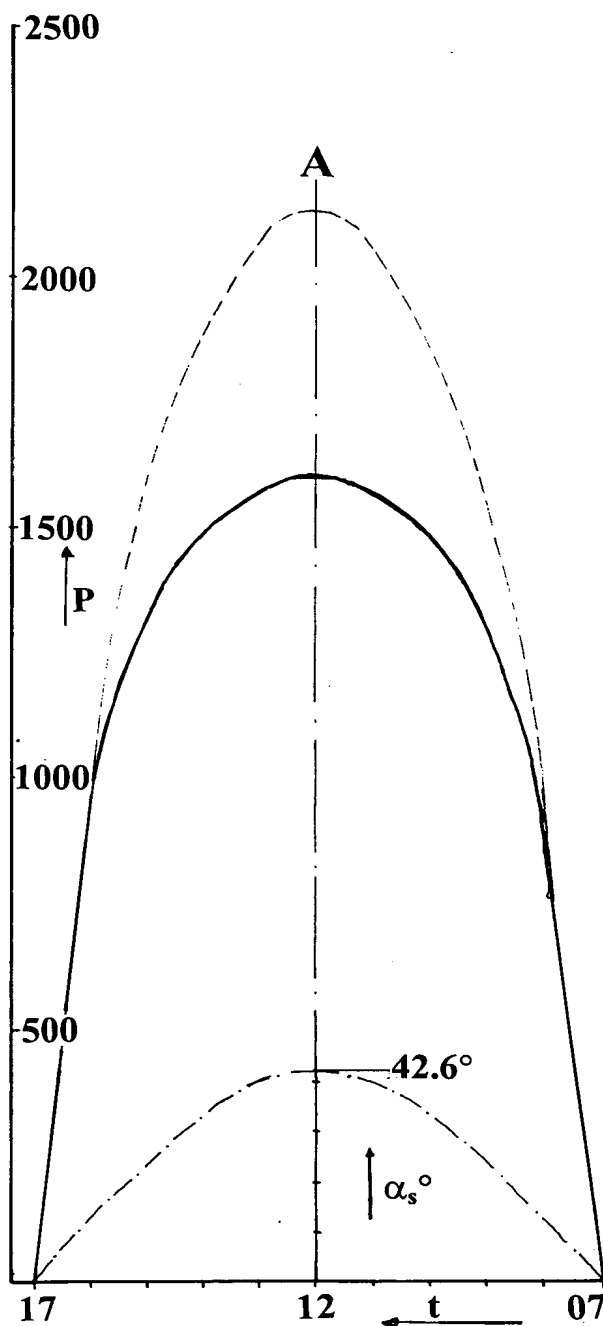
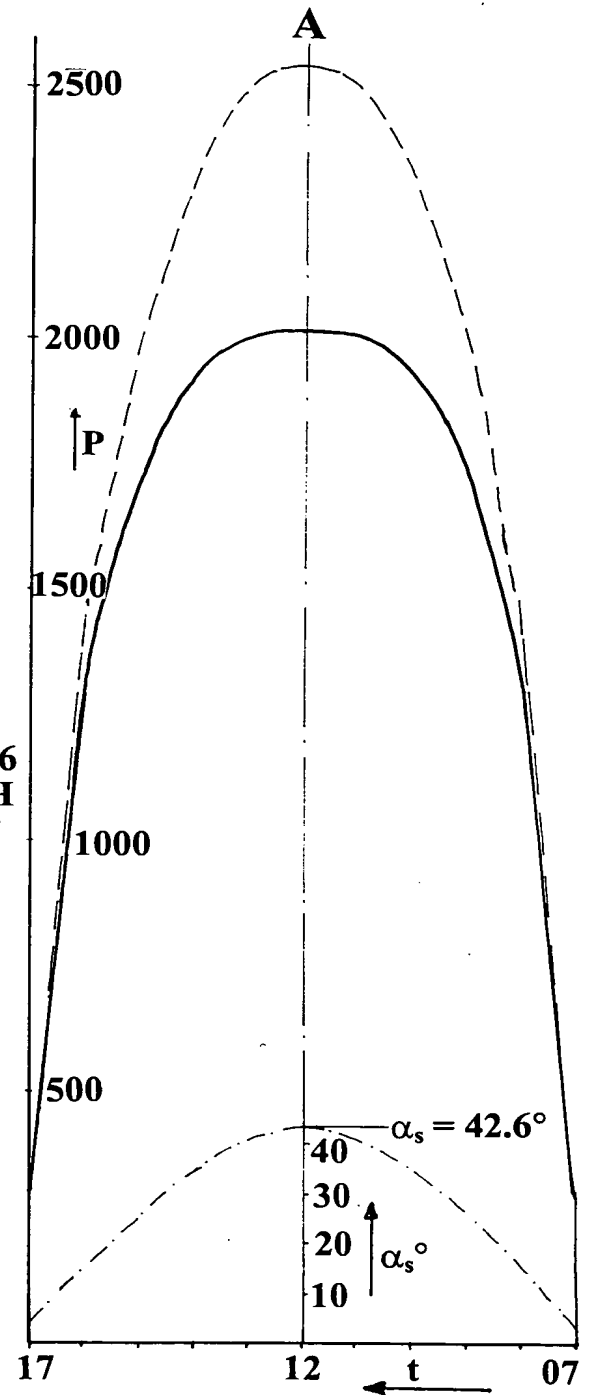
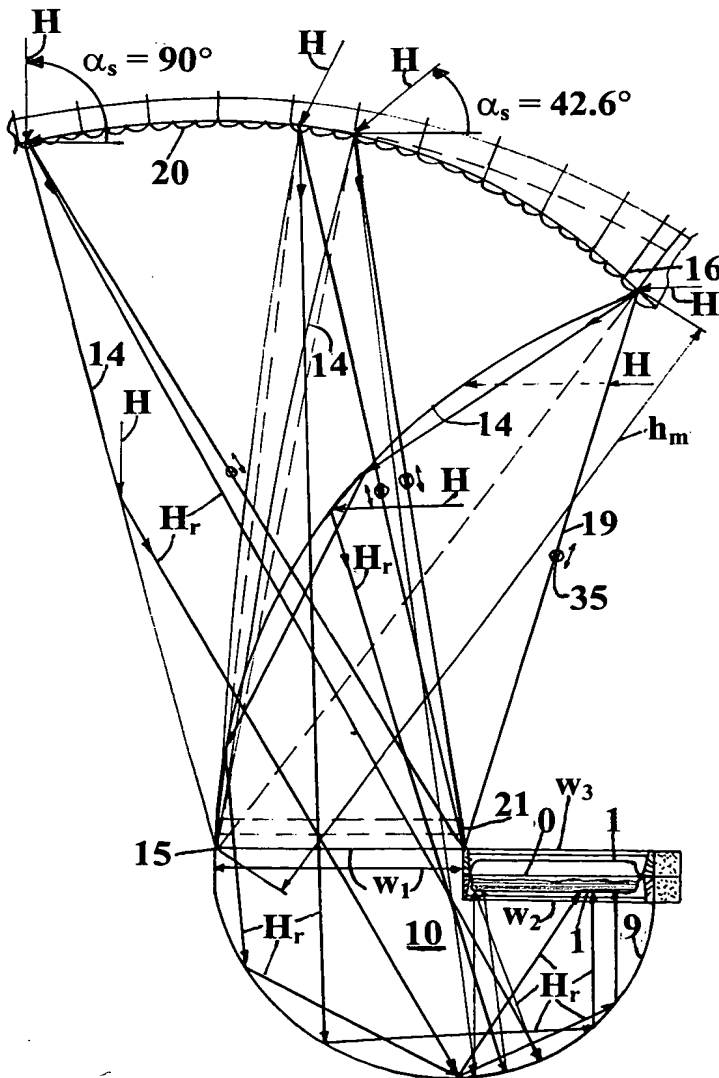


FIG. 6B ~ $L=24^\circ$

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6/25



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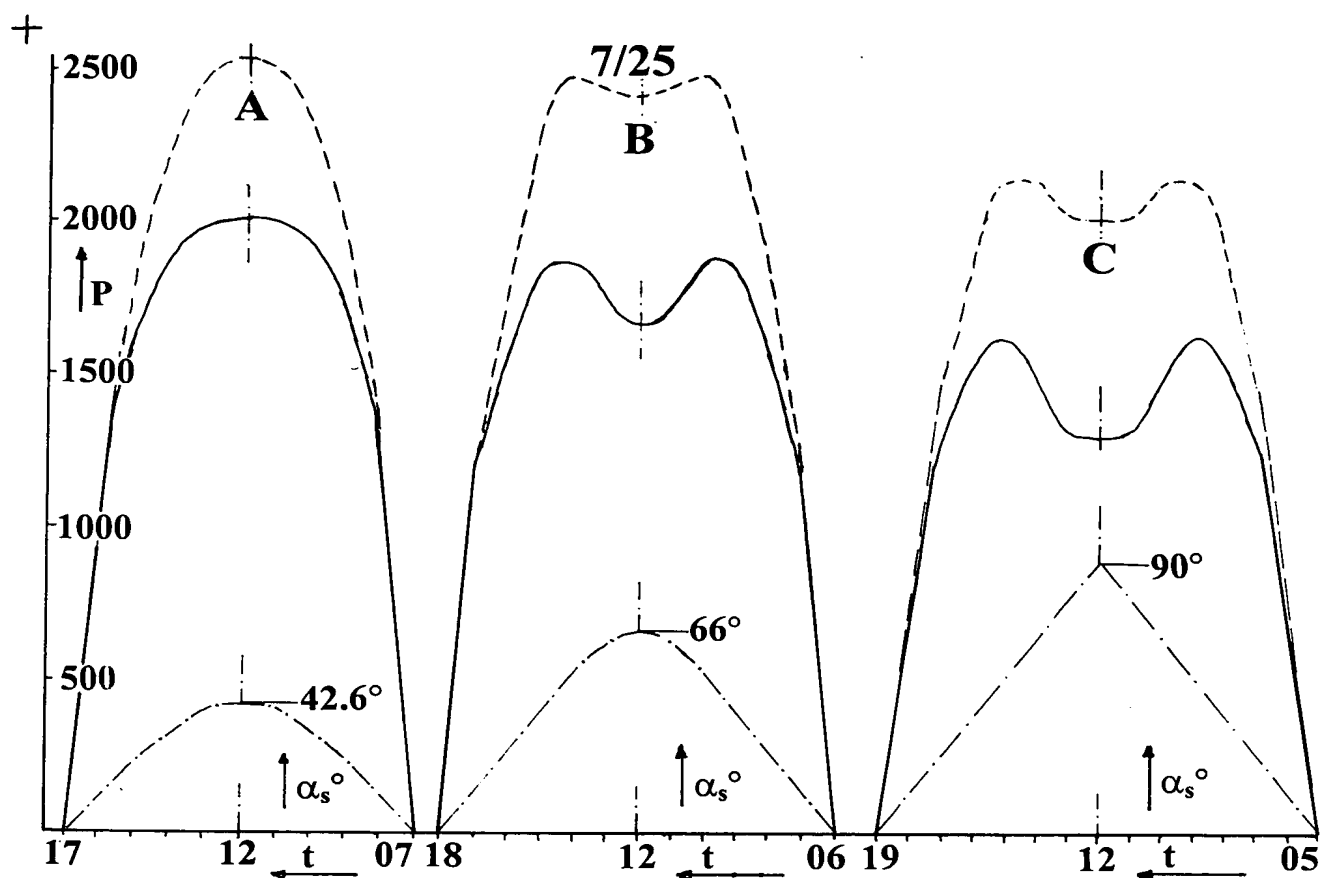


FIG. 7C ~ $L=24^\circ$

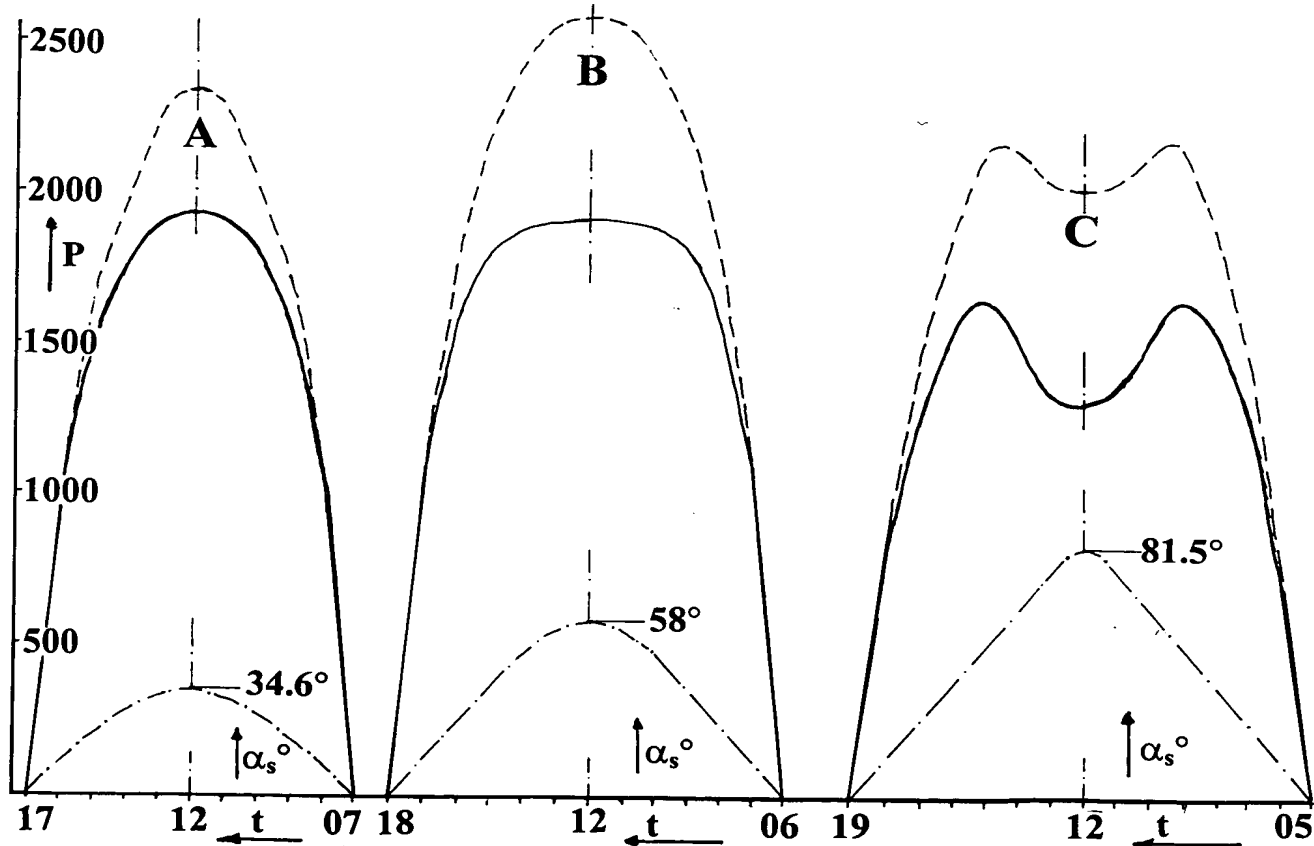


FIG. 7D ~ $L=32^\circ$

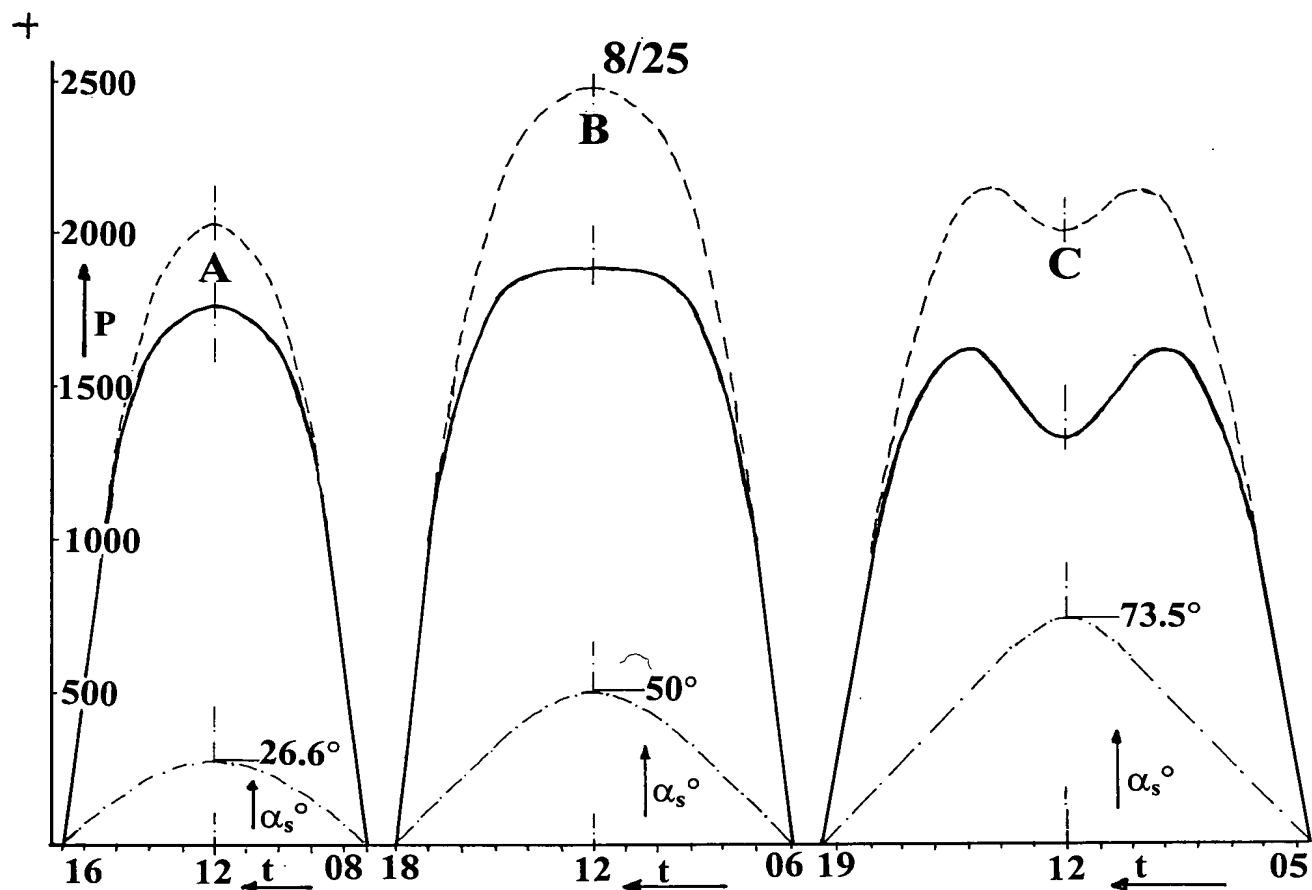


FIG. 7E ~ $L=40^\circ$

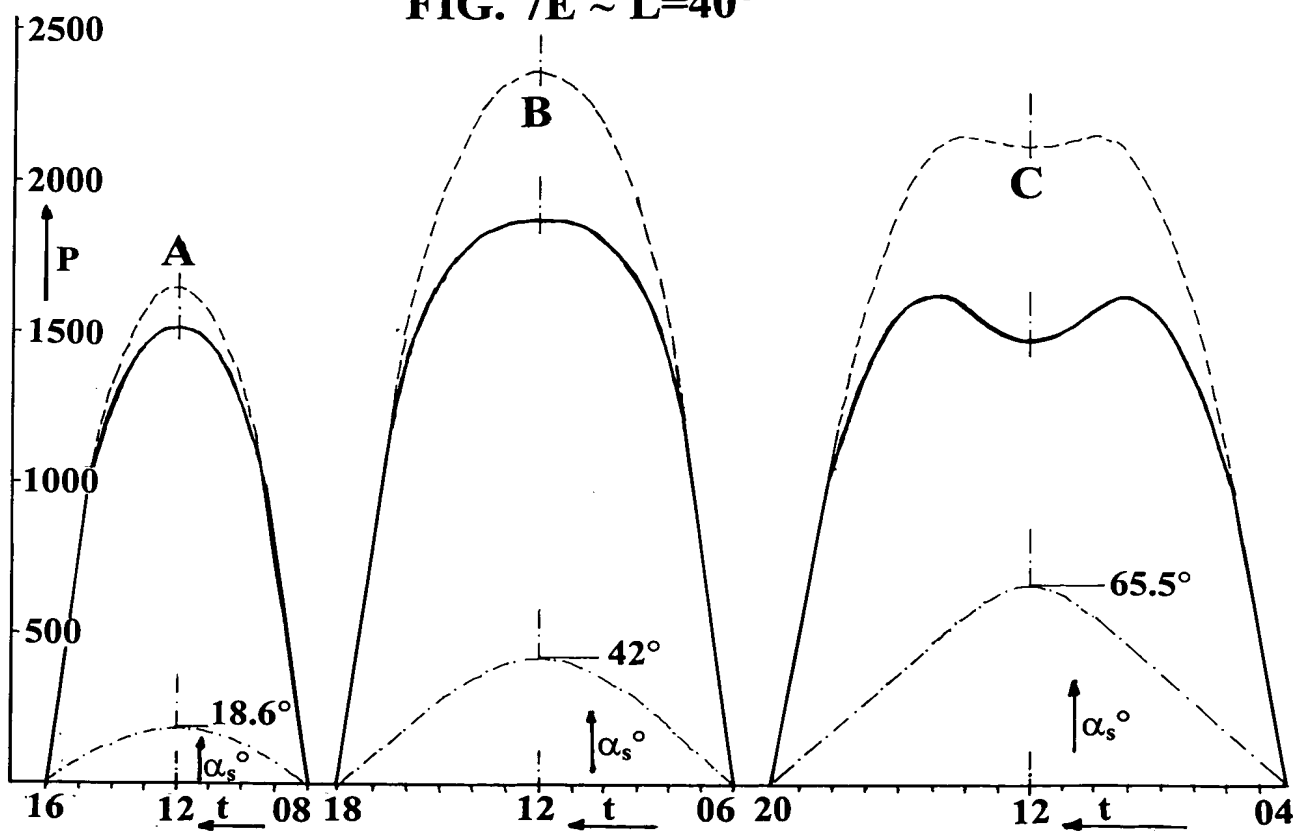


FIG. 7F ~ $L=48^\circ$

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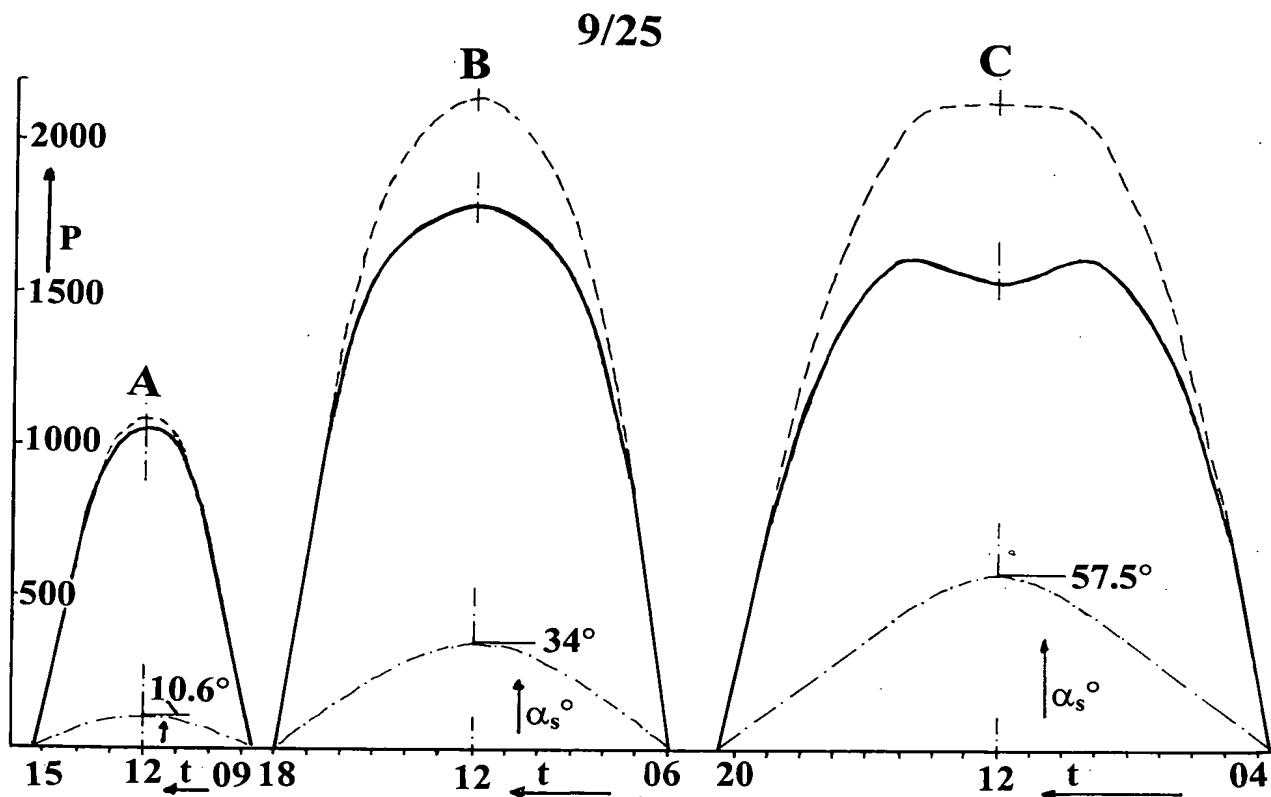


FIG. 7G ~ L=56°

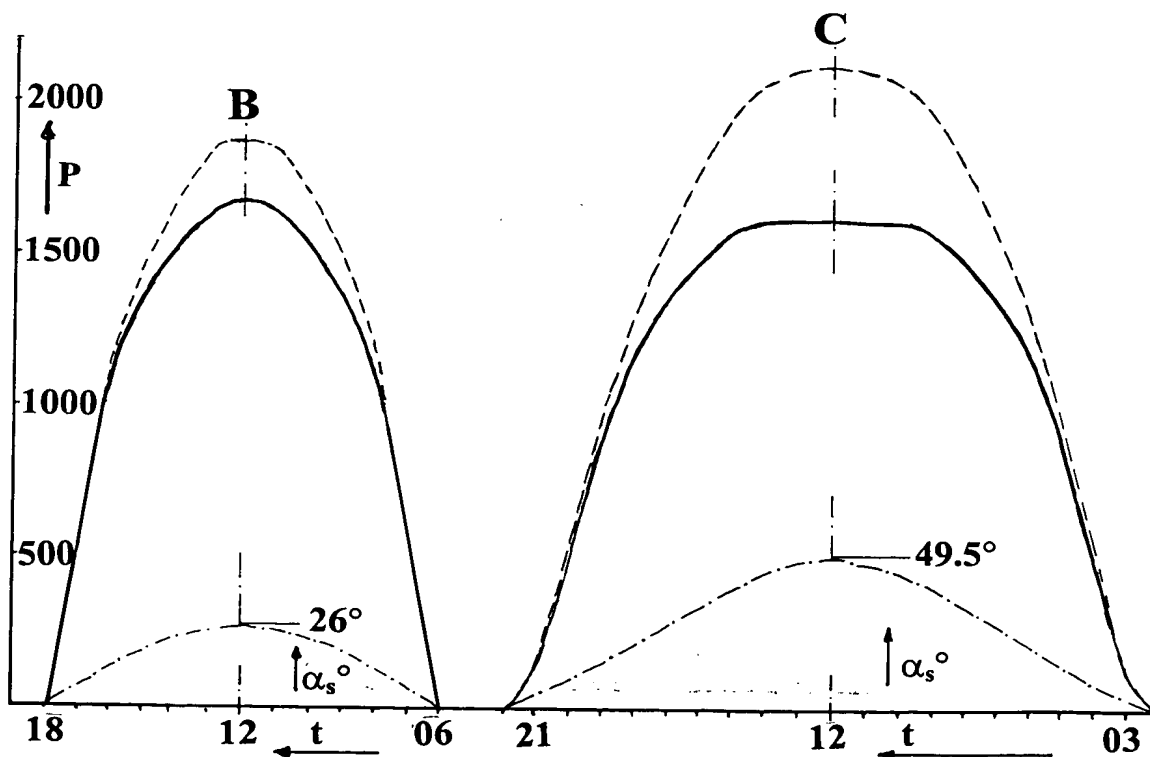
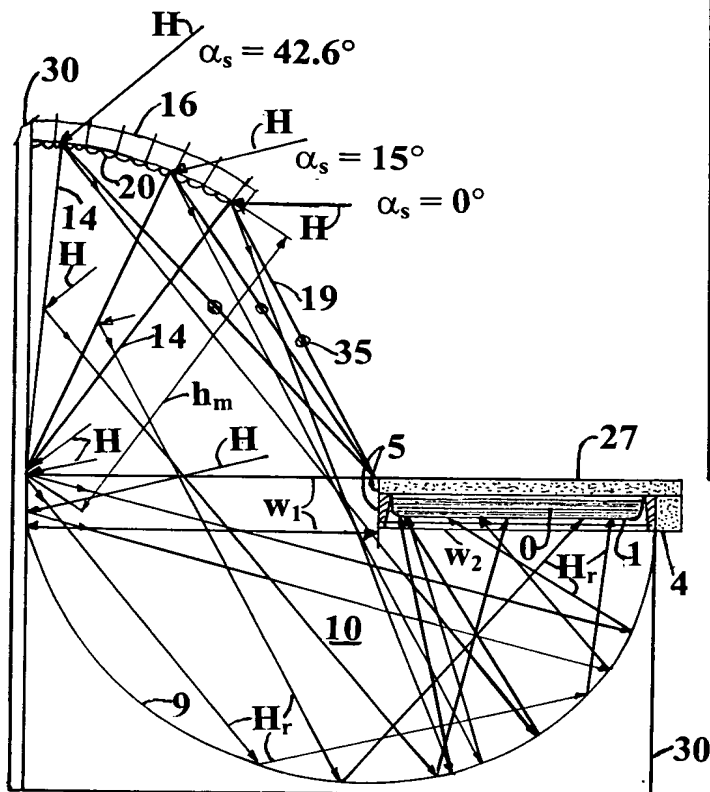
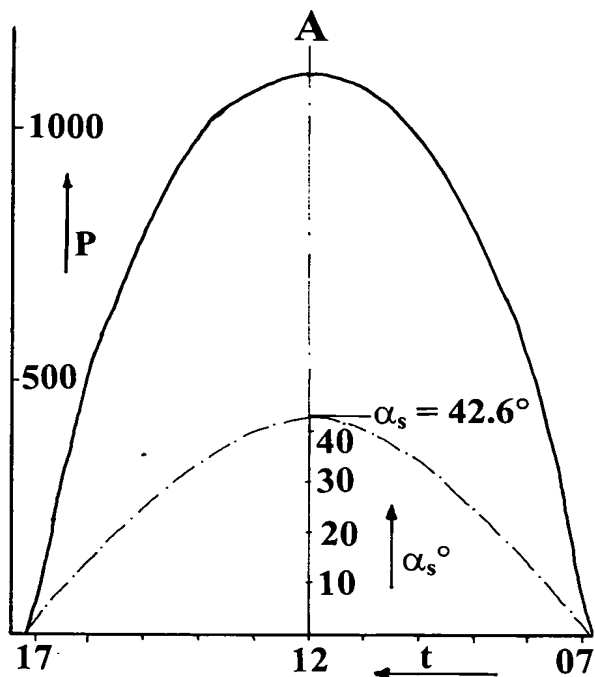
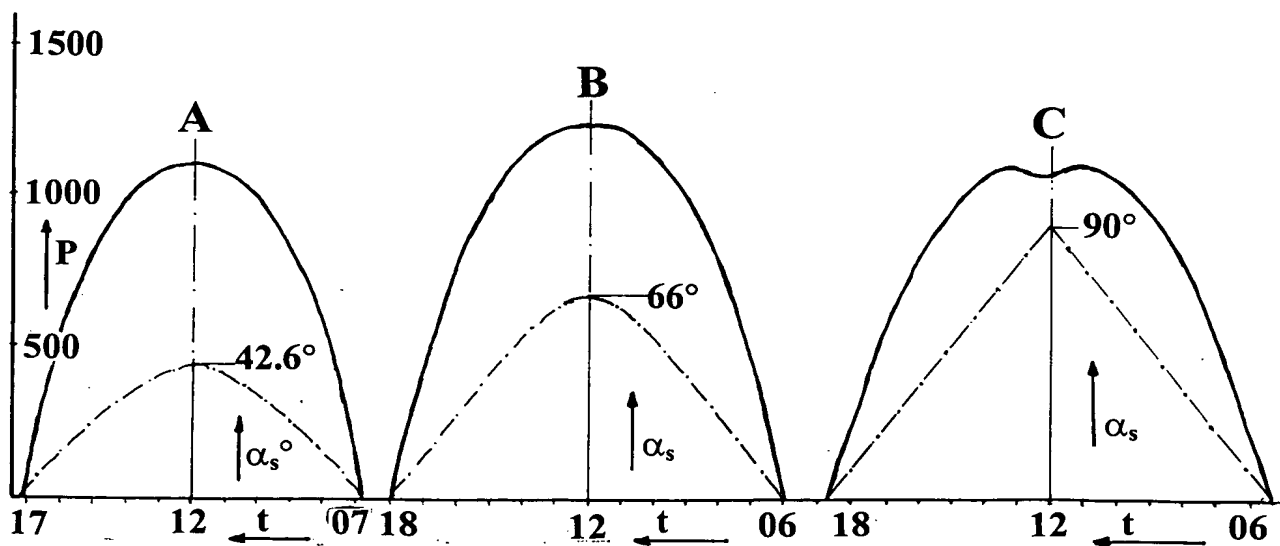


FIG. 7H ~ L=64°

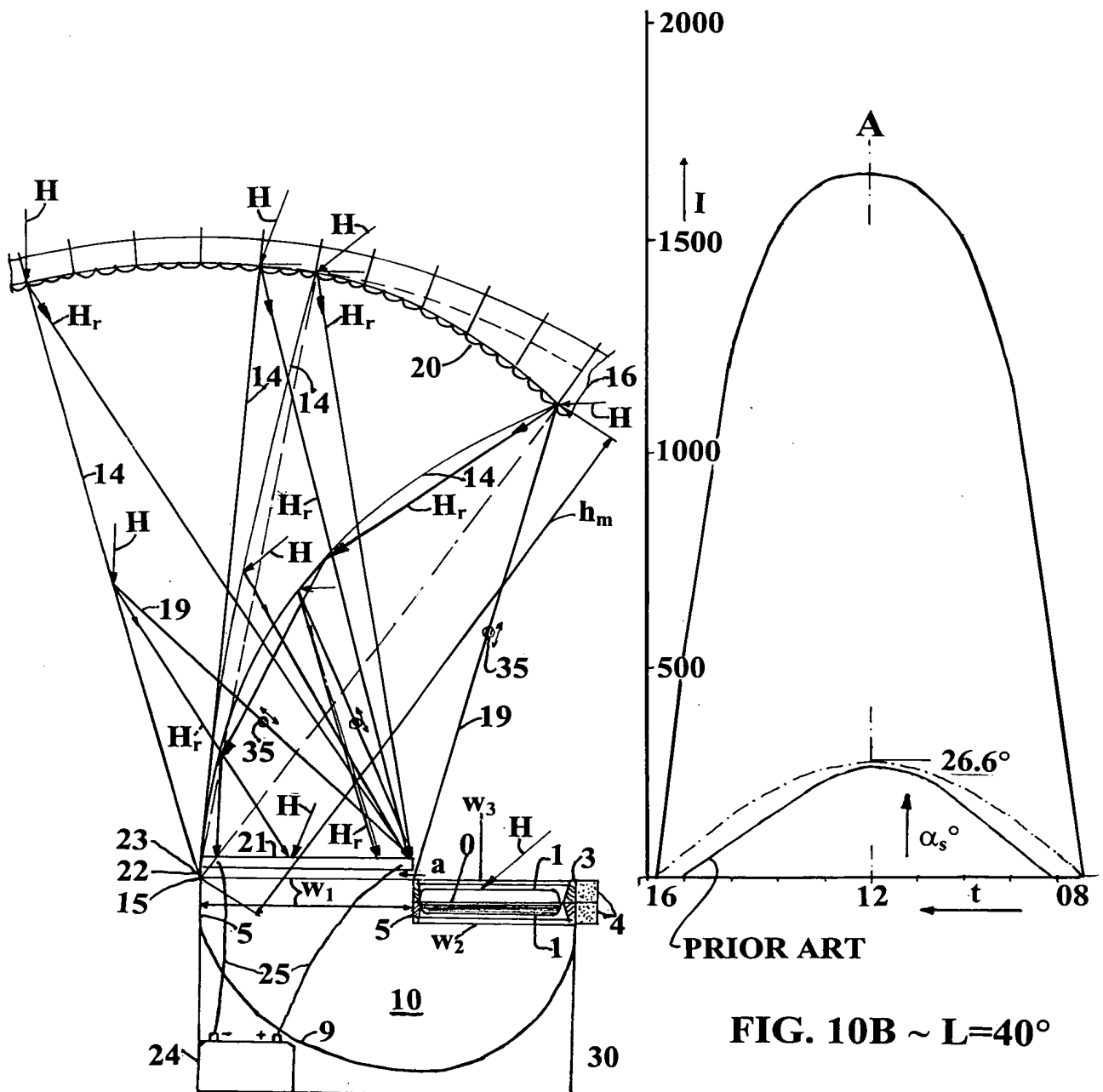
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10/25

FIG. 8A $h_m = w_1$ FIG. 8B ~ $L=24^\circ$ FIG. 8C ~ $L=24^\circ$ FIG. 8D ~ $L=24^\circ$ FIG. 8E ~ $L=24^\circ$

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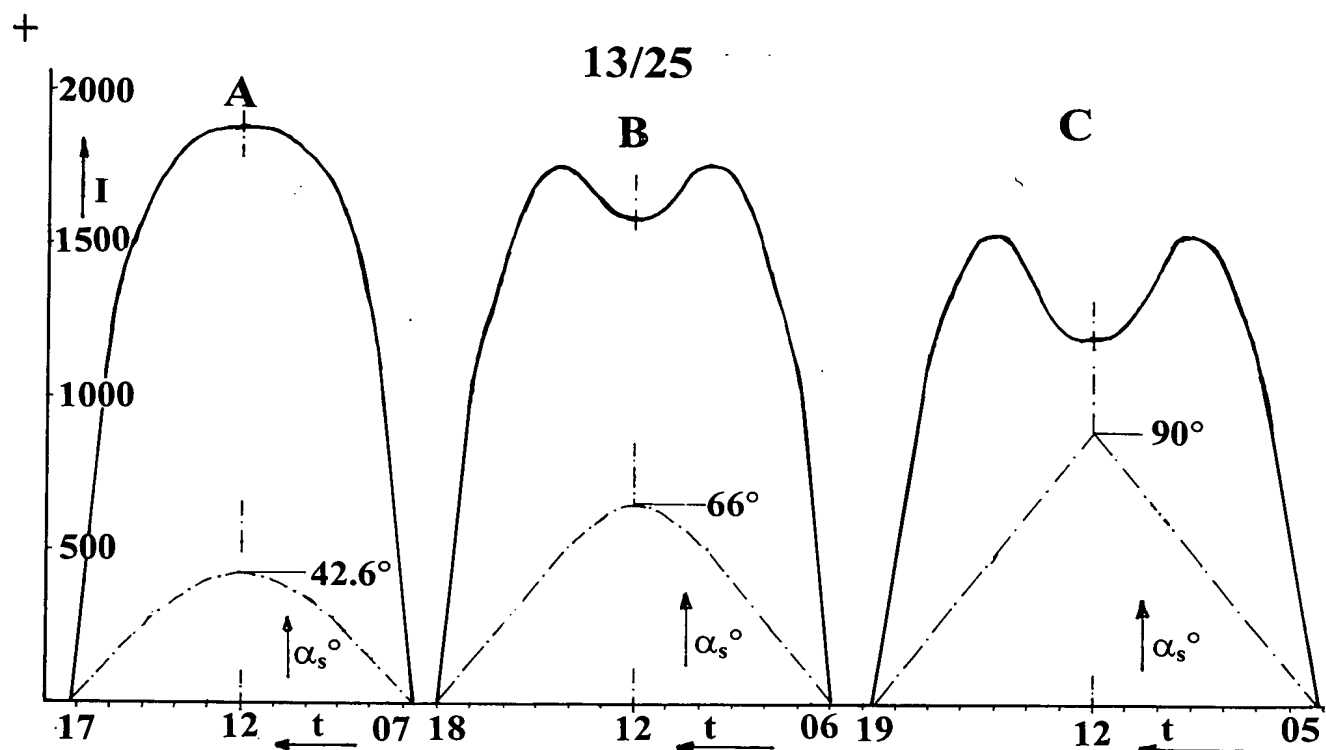


FIG. 10C ~ $L=24^\circ$

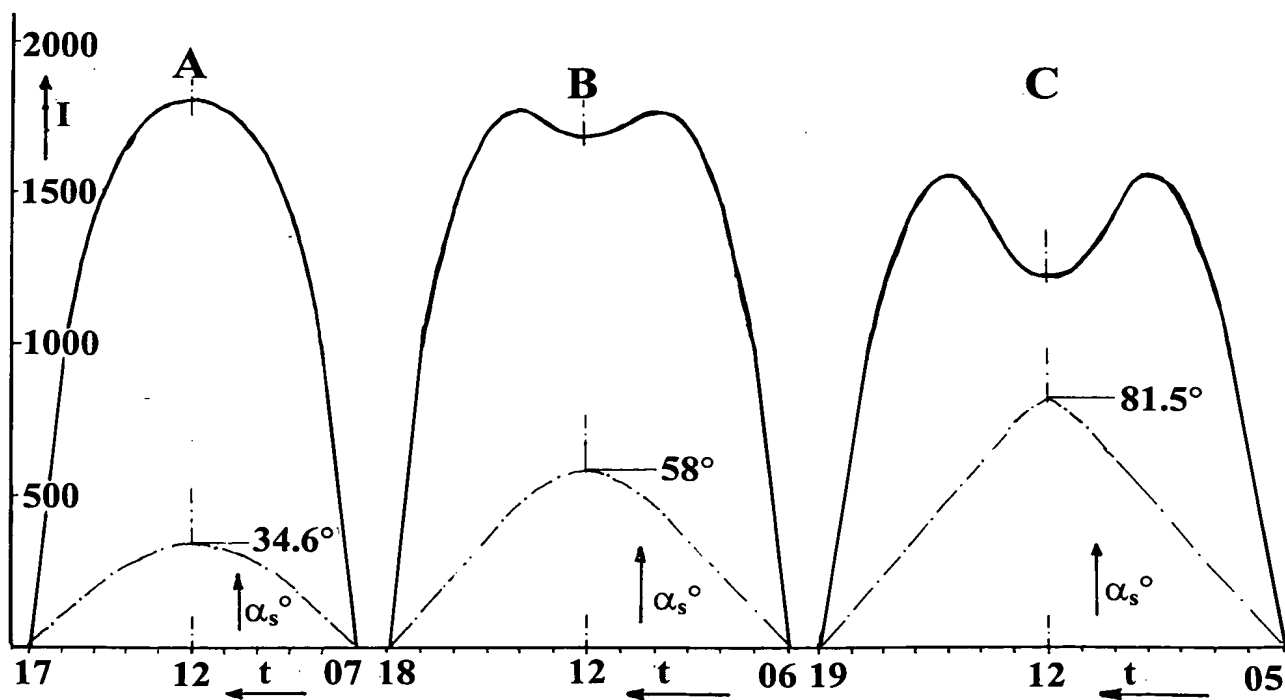


FIG. 10D ~ $L=32^\circ$

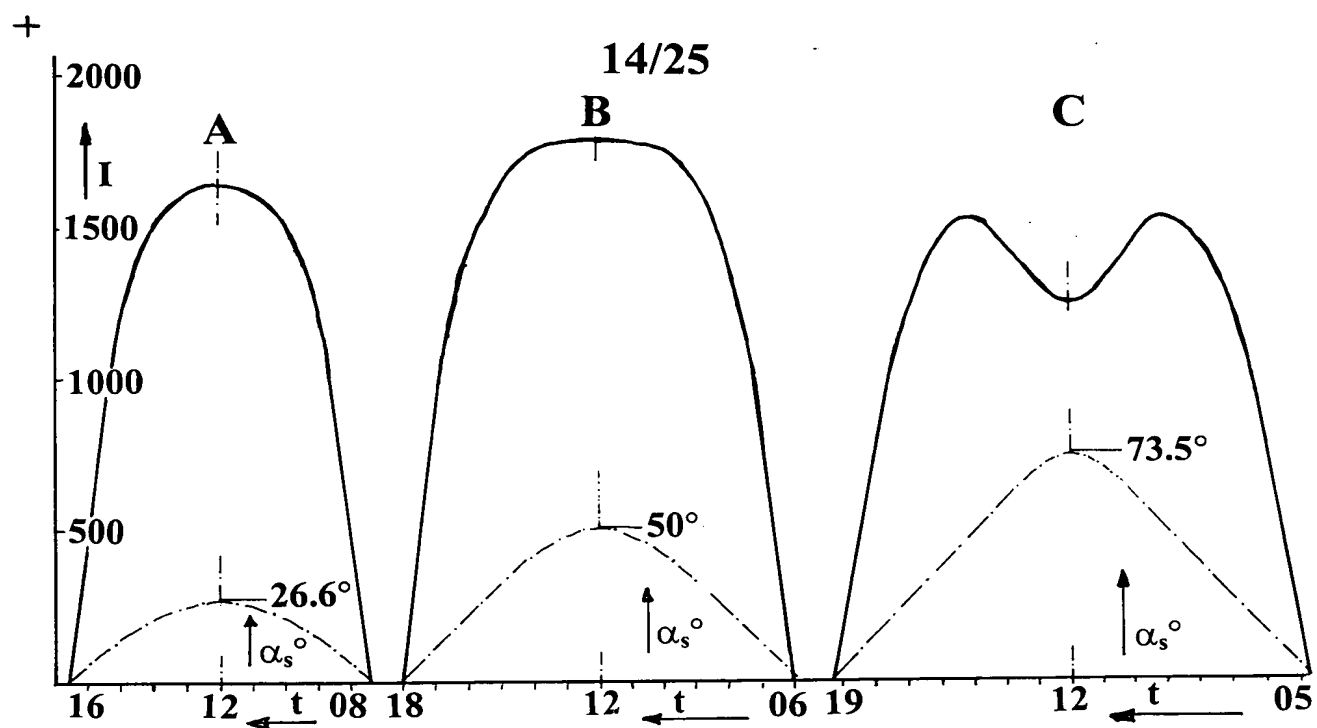


FIG. 10E ~ $L=40^\circ$

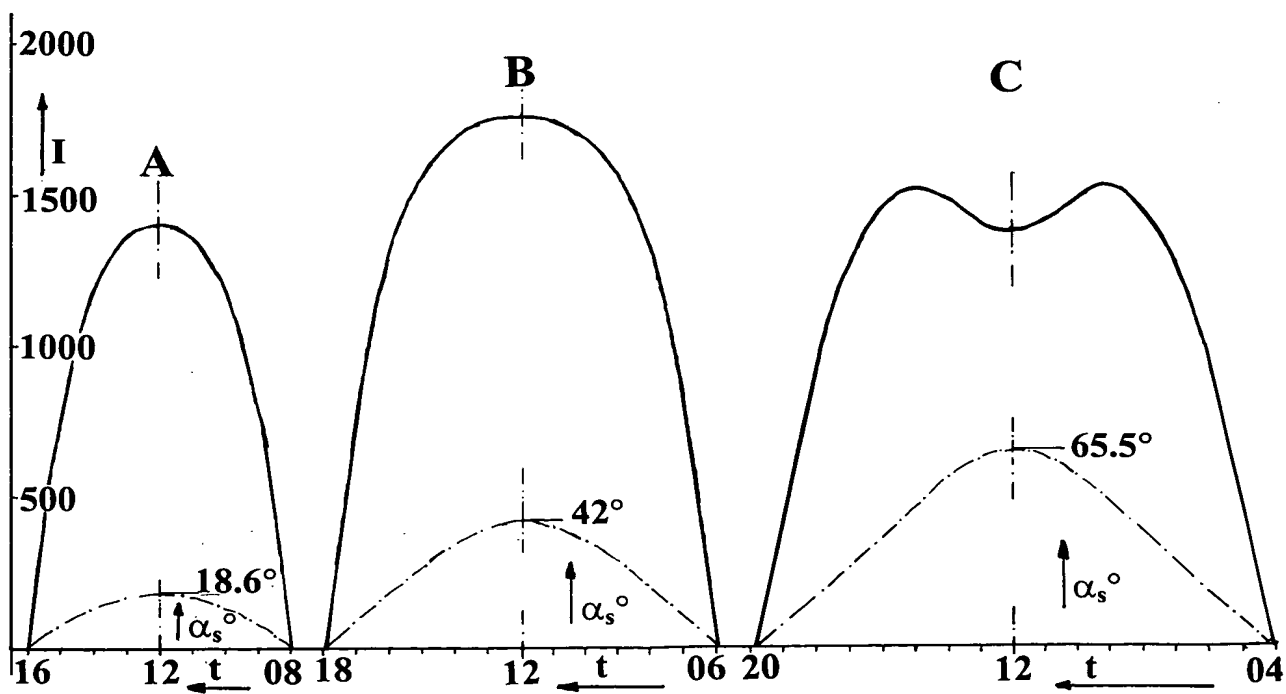
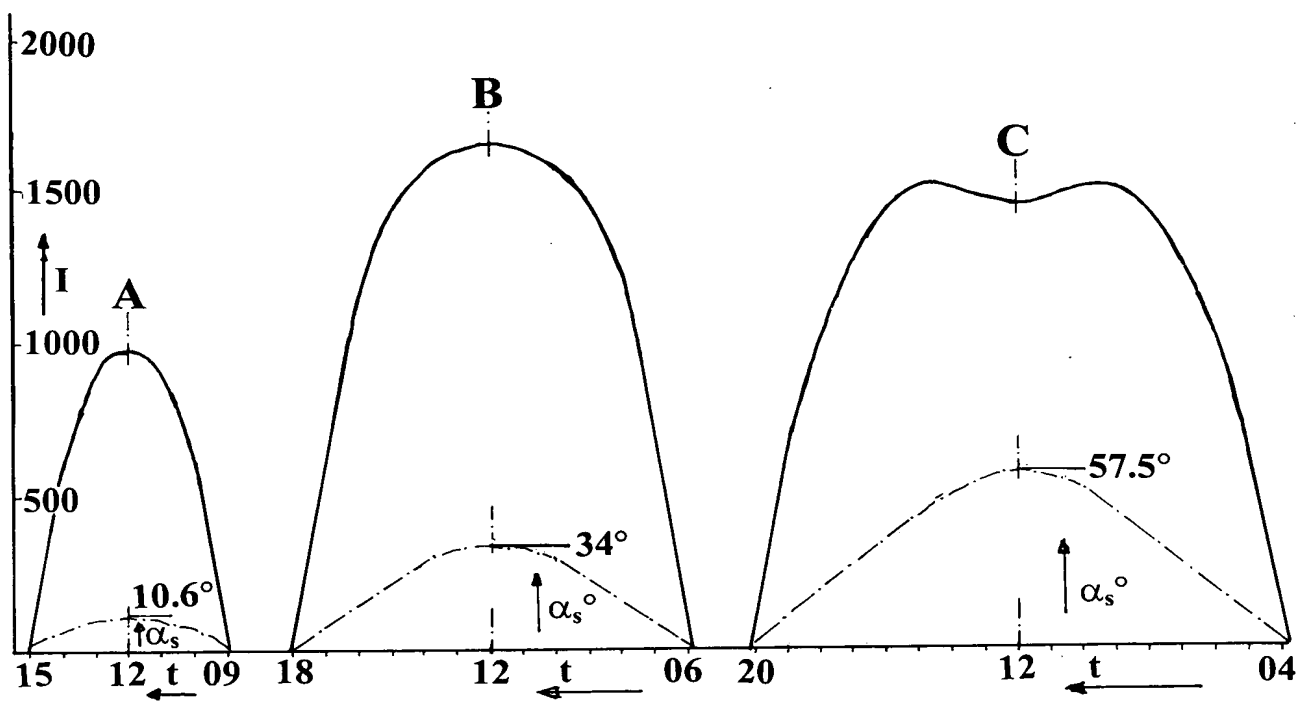
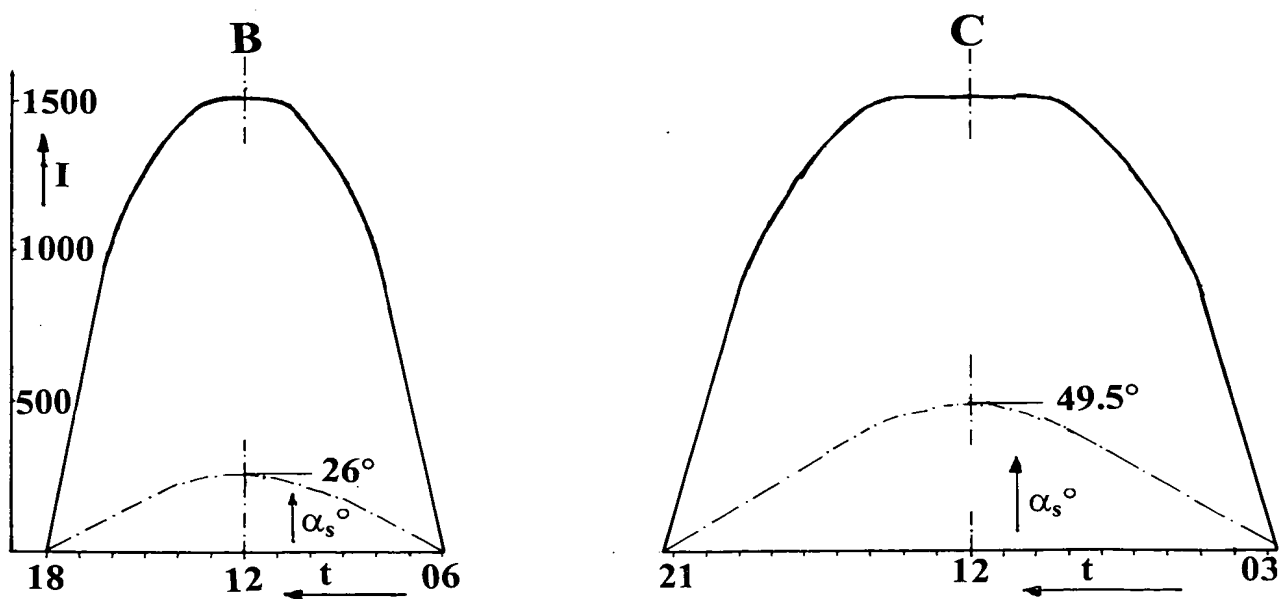


FIG. 10F ~ $L=48^\circ$

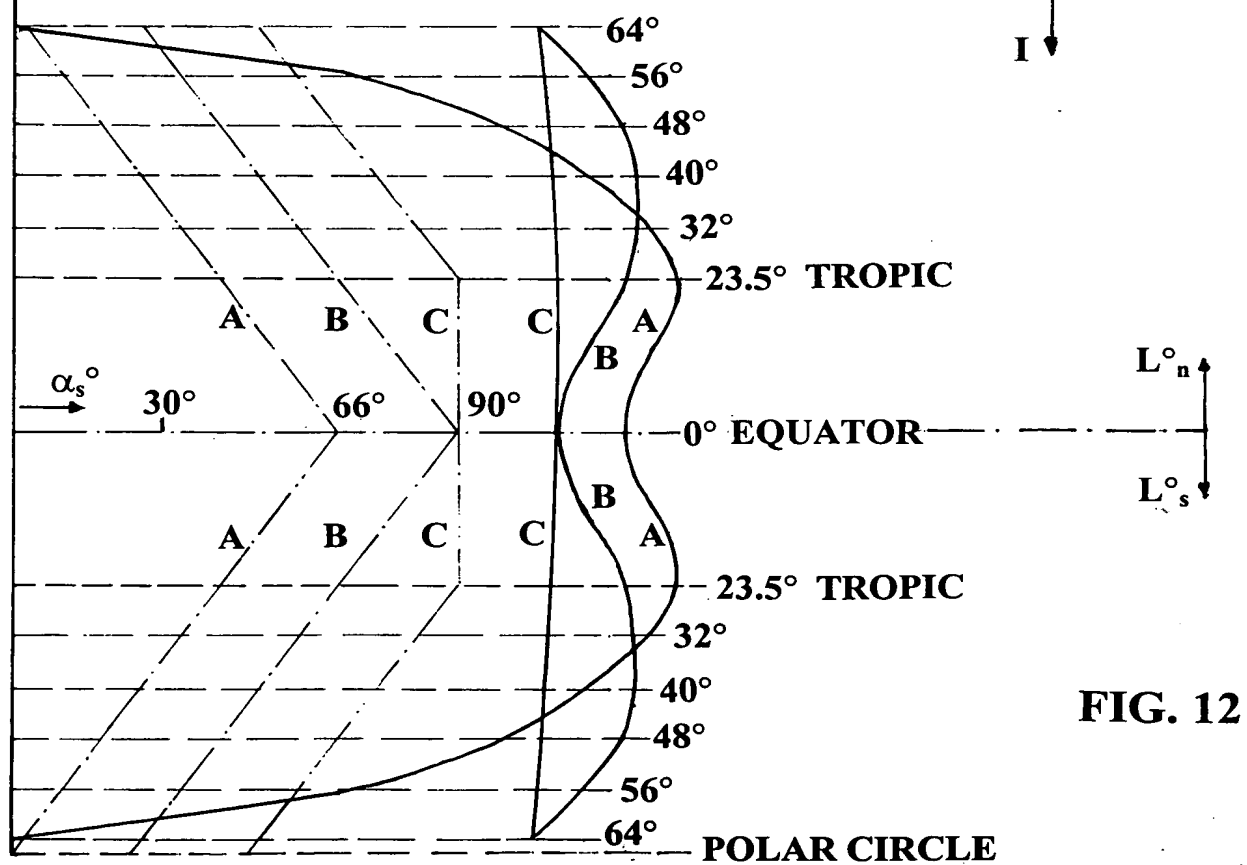
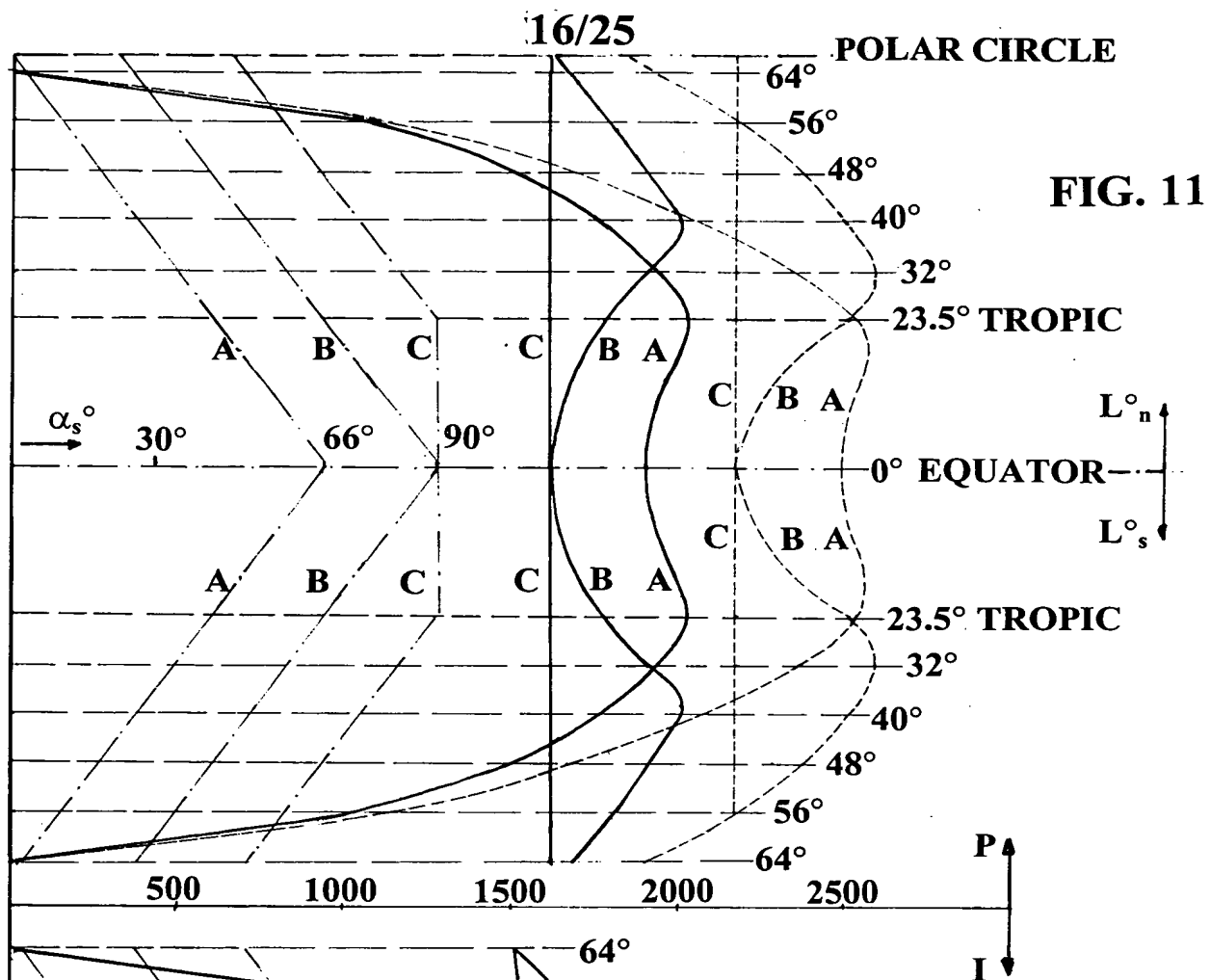
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15/25

FIG. 10G ~ $L=56^\circ$ FIG. 10H ~ $L=64^\circ$

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17/25

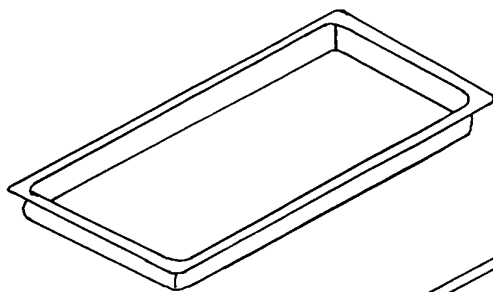


FIG. 13A

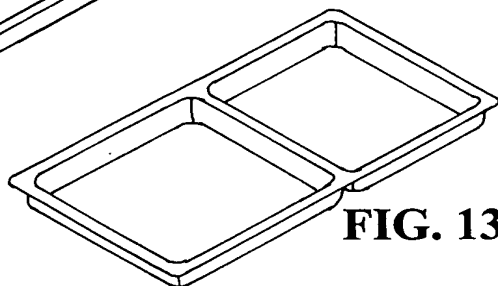


FIG. 13B

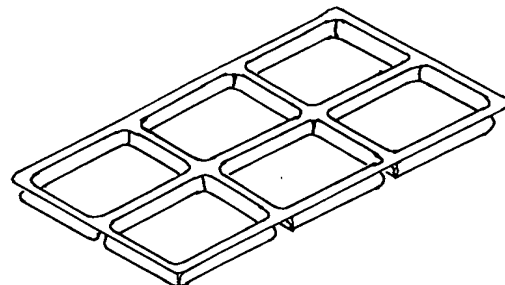


FIG. 13C

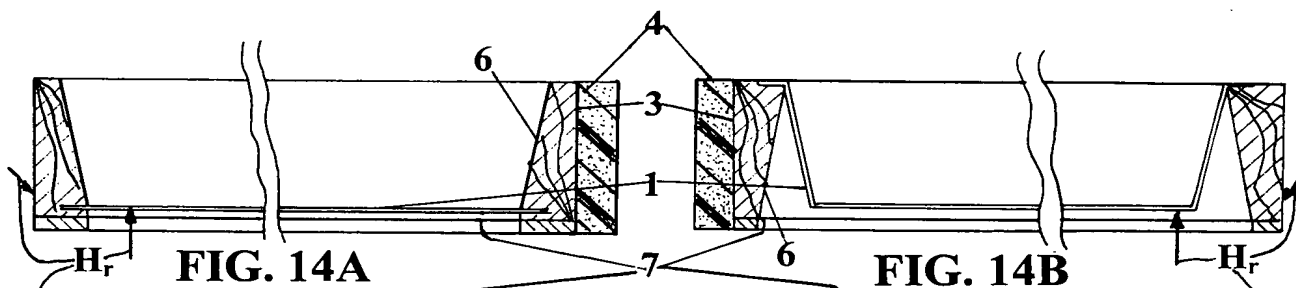


FIG. 14A

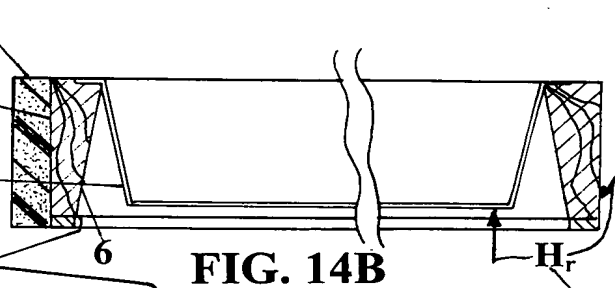


FIG. 14B

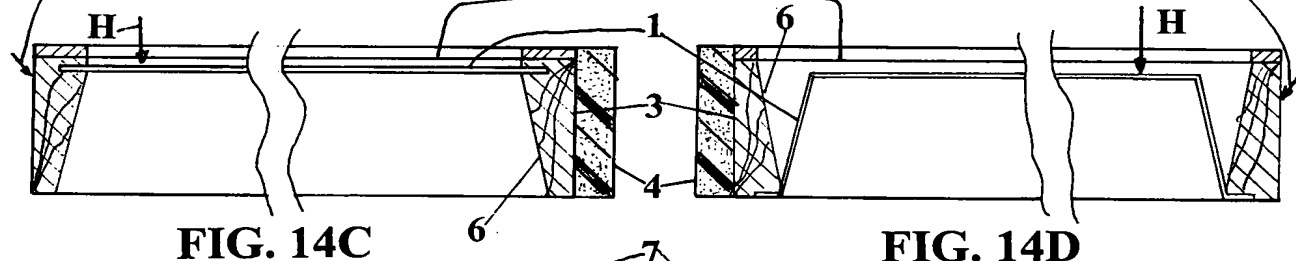


FIG. 14C

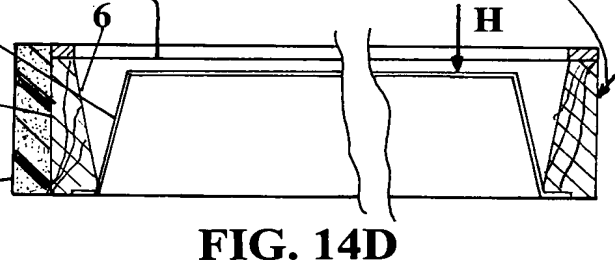


FIG. 14D

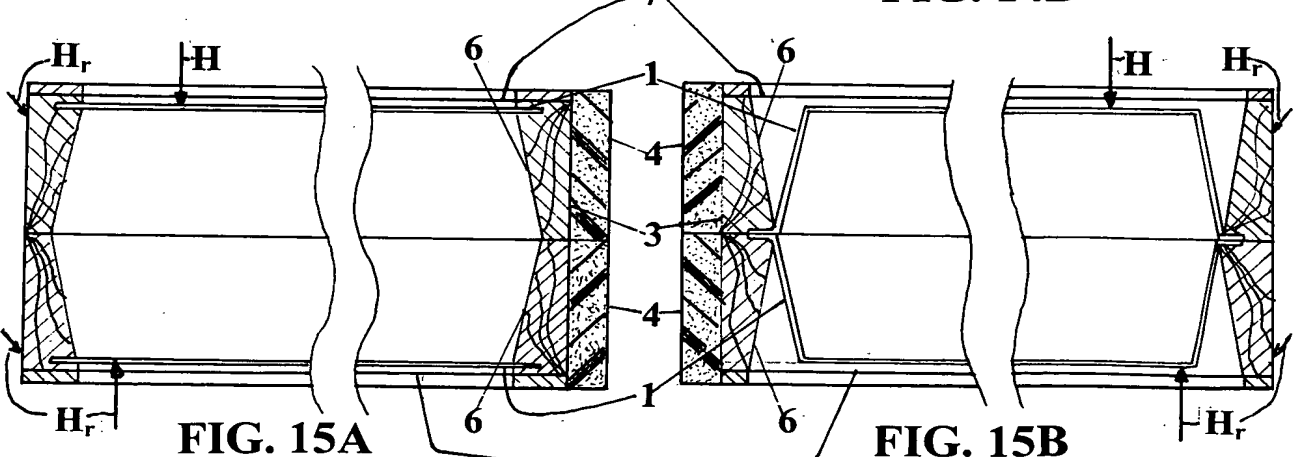


FIG. 15A

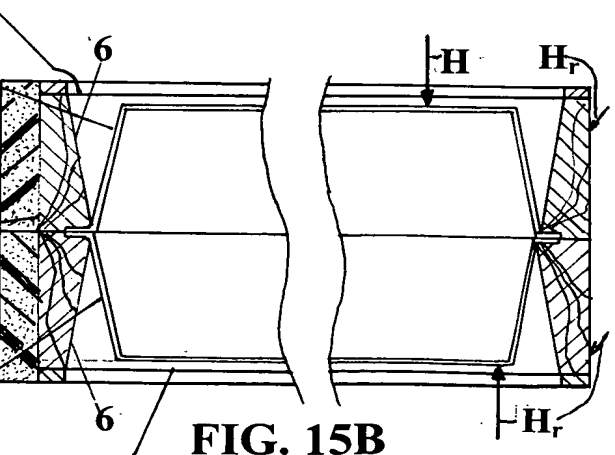


FIG. 15B

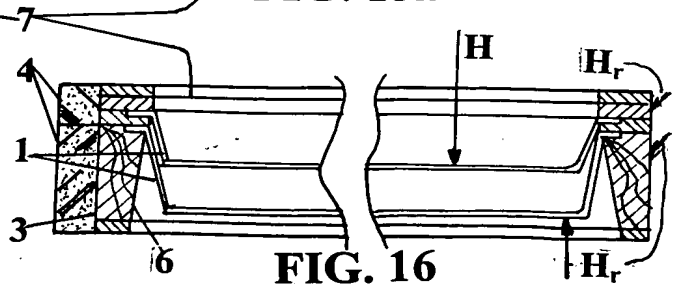
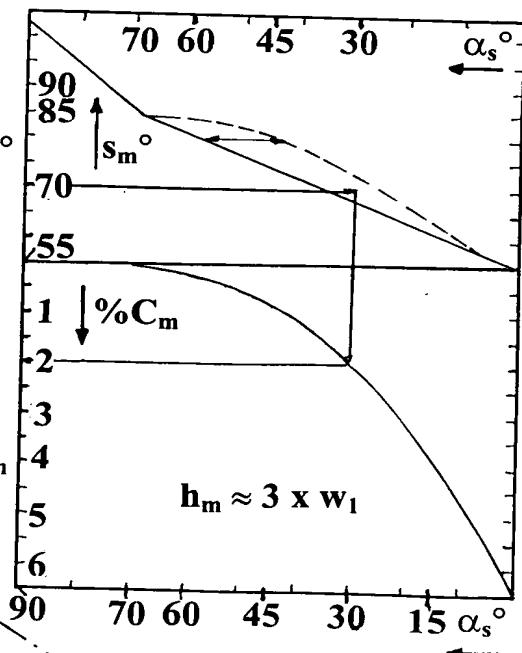
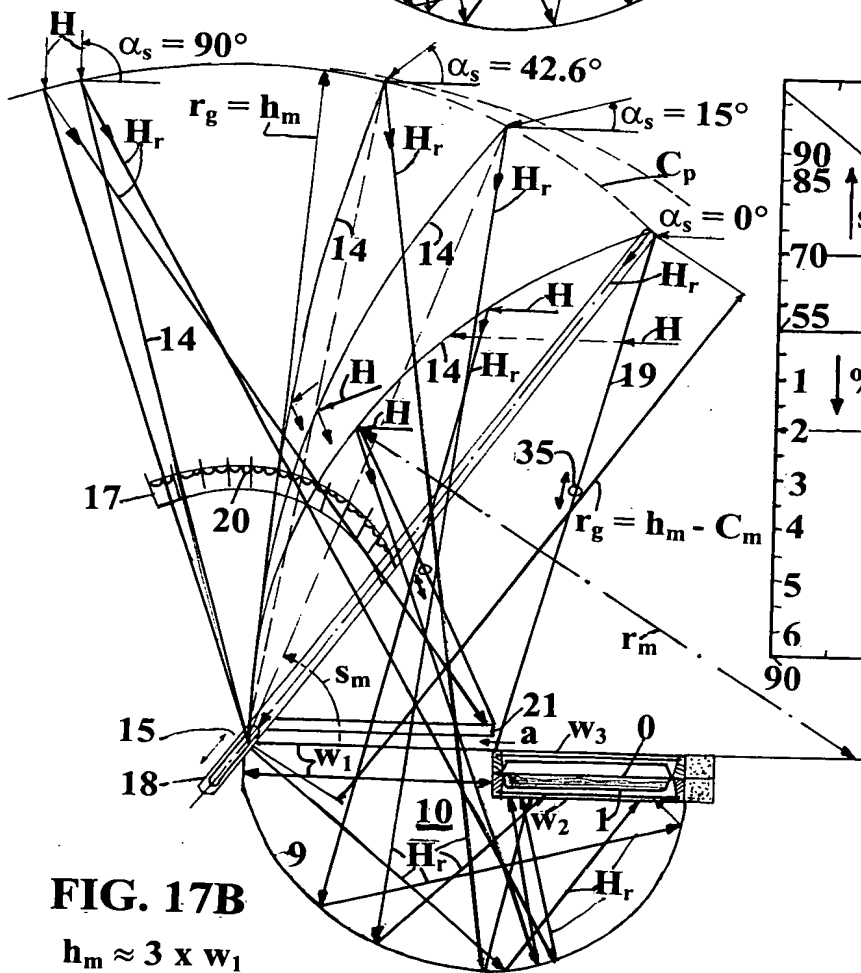
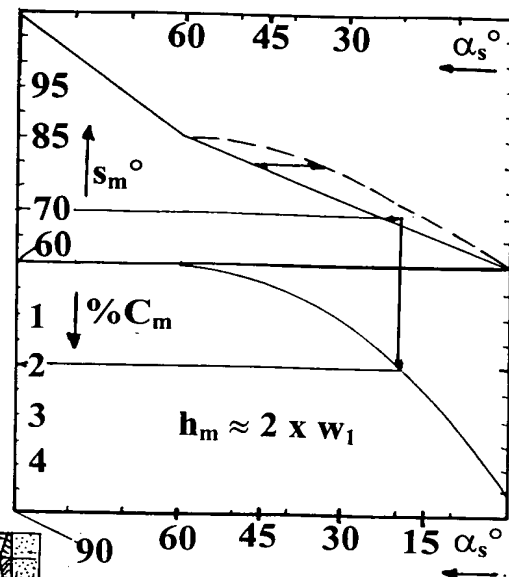
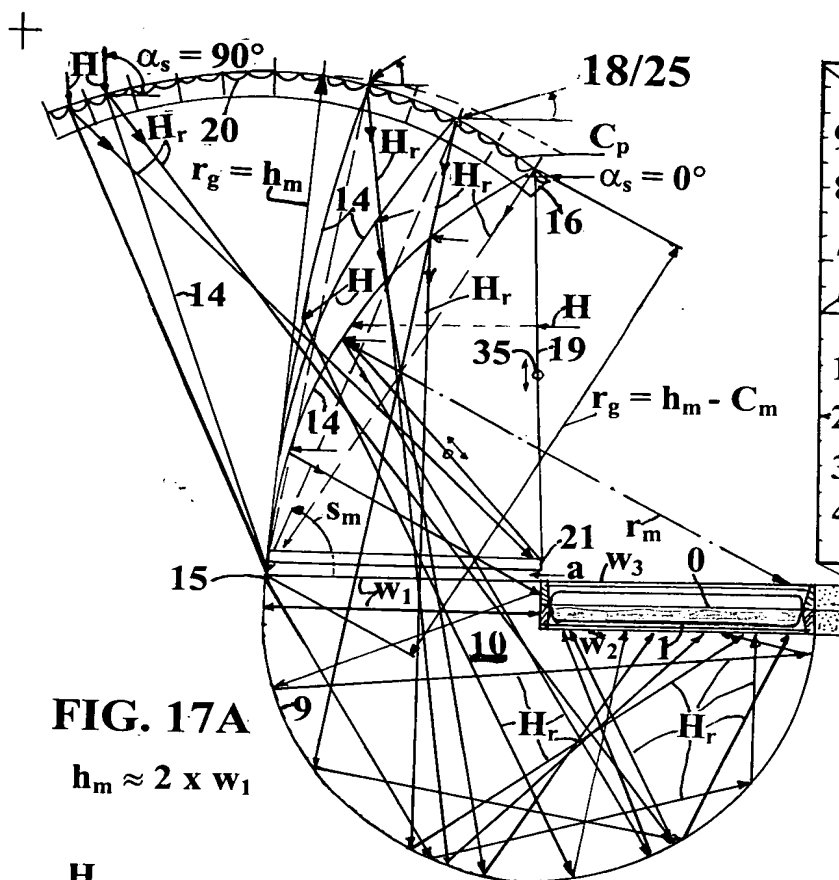


FIG. 16

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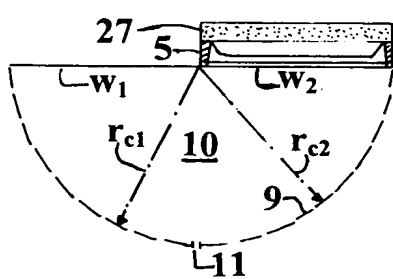
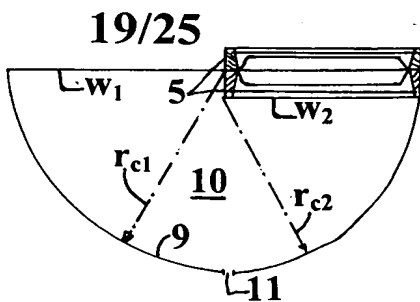
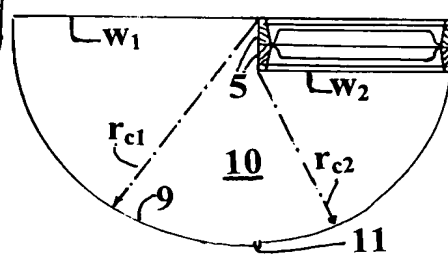
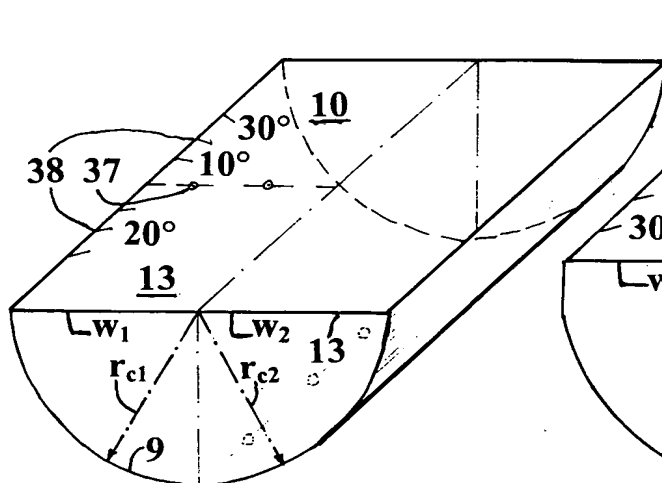
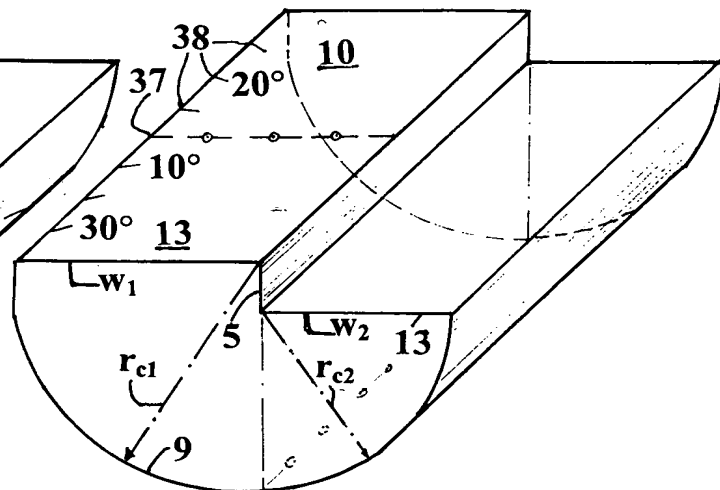
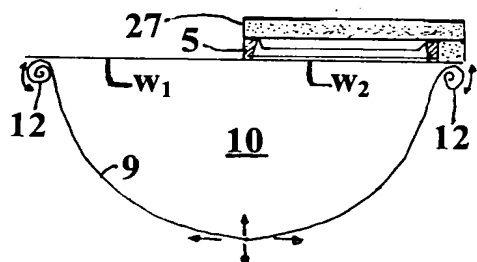
FIG. 18A, $r_{c1}=r_{c2}$ FIG. 18B, $r_{c1}>r_{c2}$ FIG. 18C, $r_{c1}\gg r_{c2}$ FIG. 18D, $r_{c1}=r_{c2}$ FIG. 18E, $r_{c1}\gg r_{c2}$ 

FIG. 18F

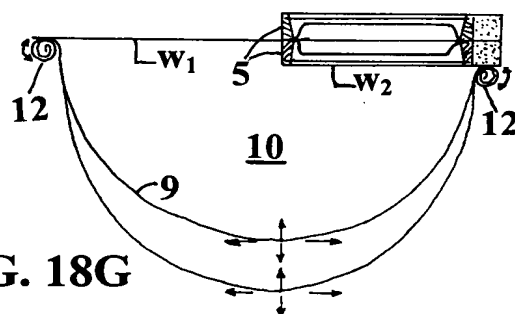


FIG. 18G

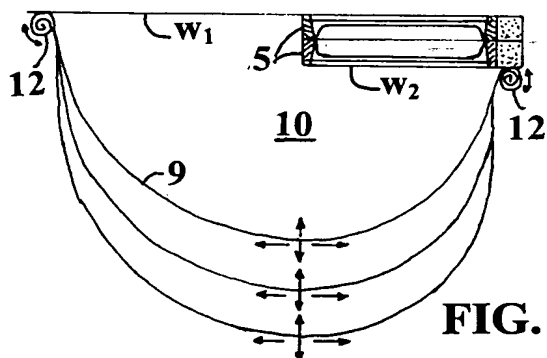


FIG. 18H

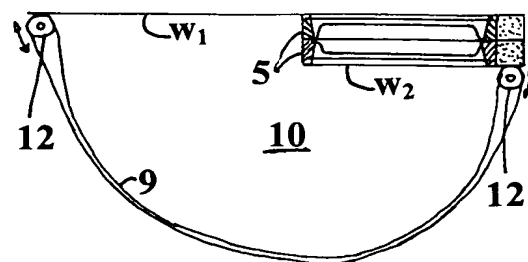


FIG. 18I

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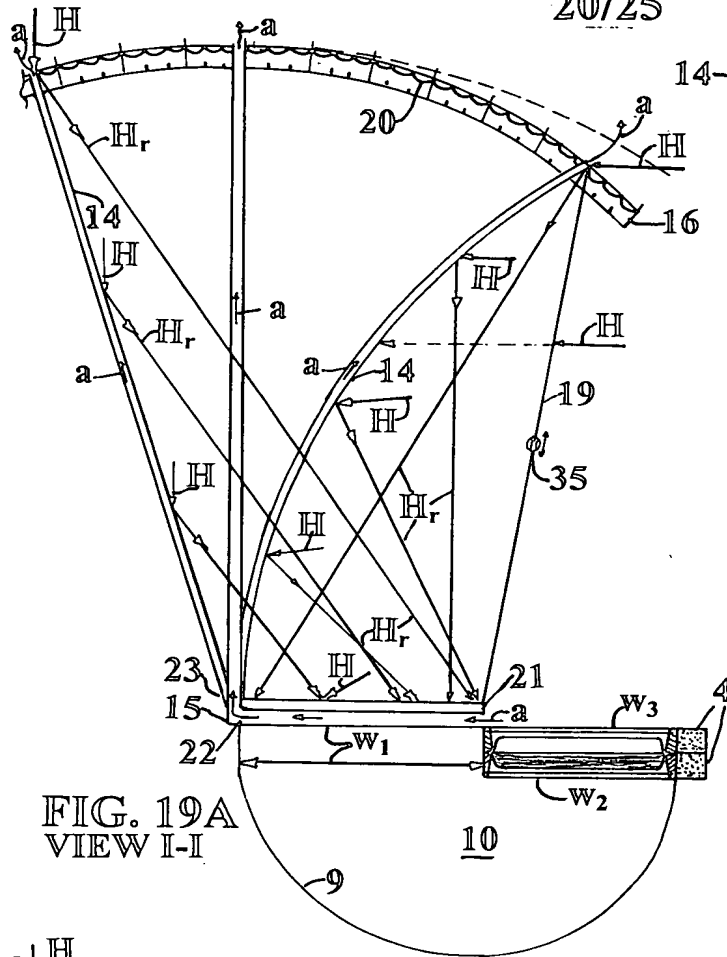


FIG. 19A
VIEW I-I

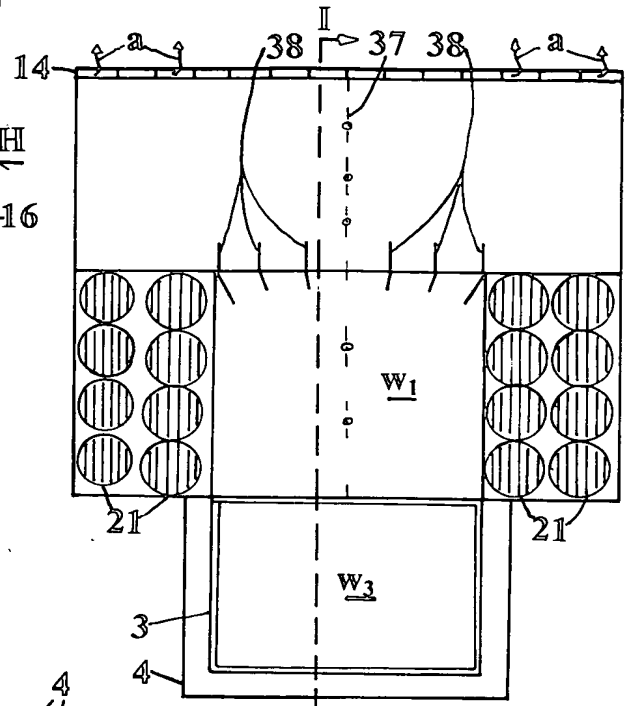


FIG. 19B
PLAN VIEW

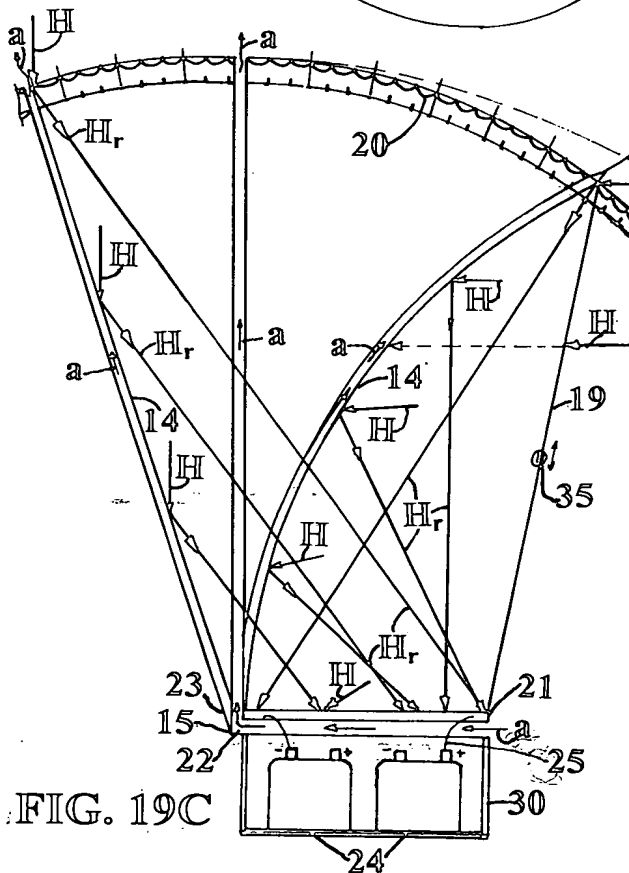


FIG. 19C

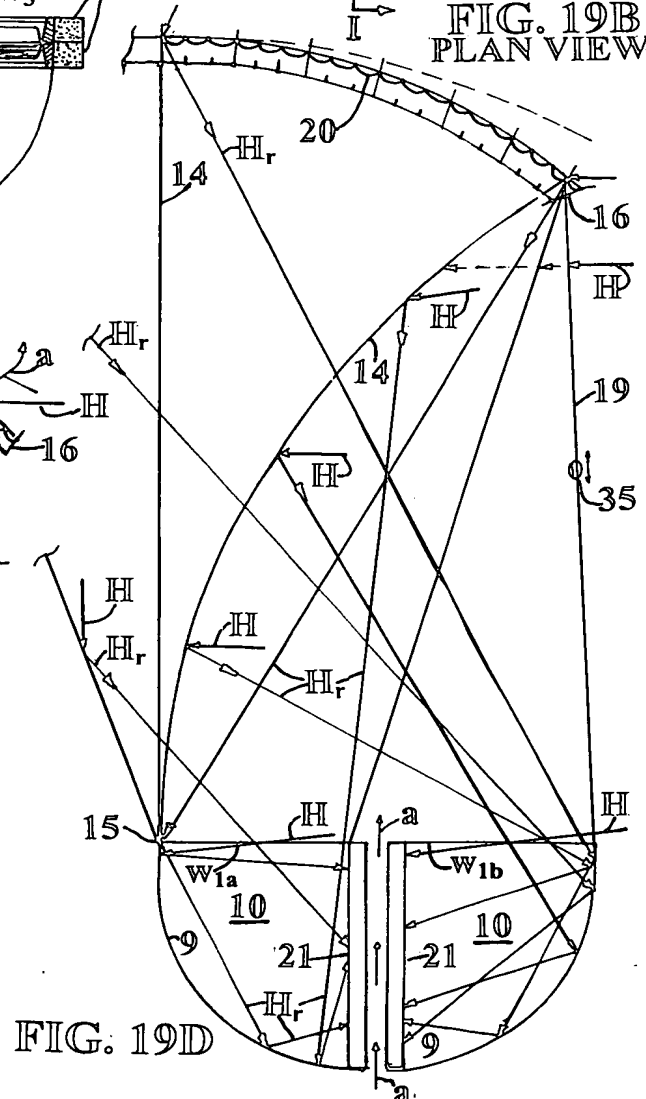


FIG. 19D

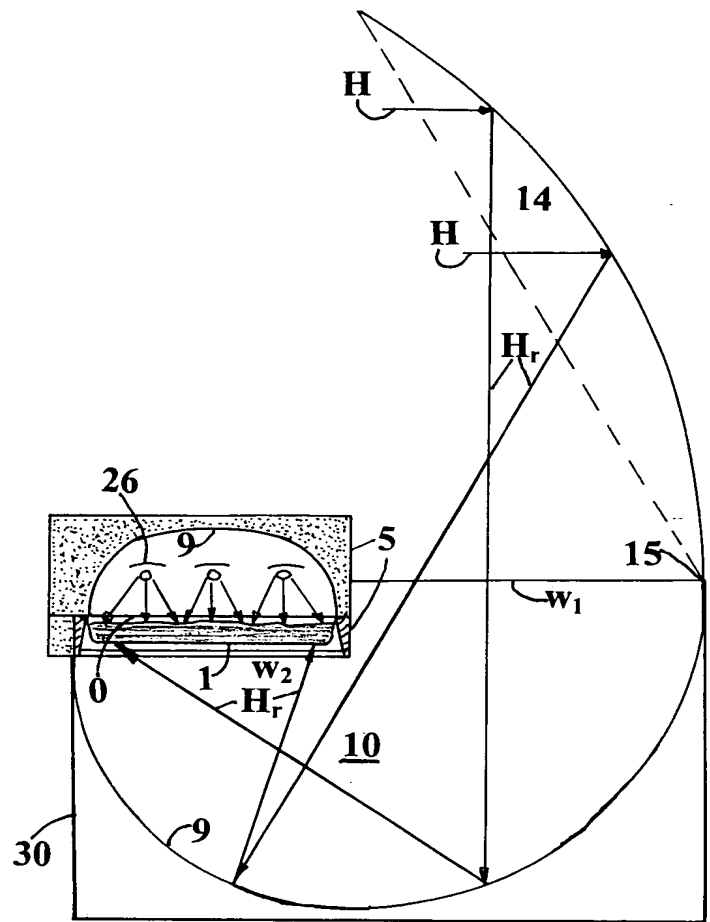


FIG. 20B

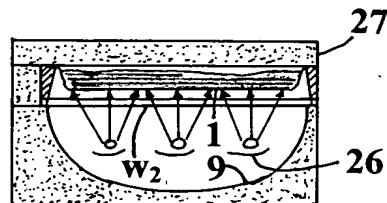


FIG. 20D

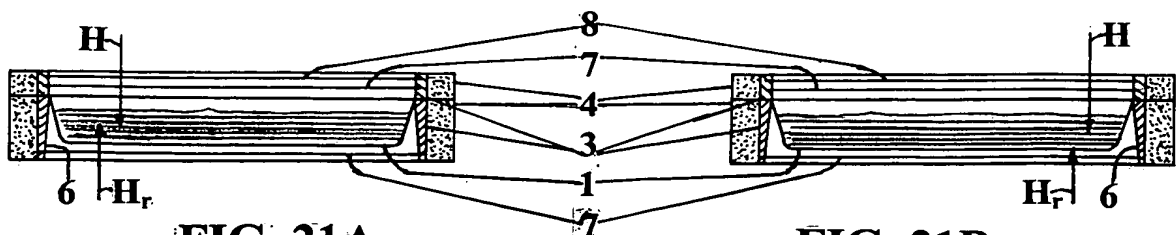


FIG. 21B

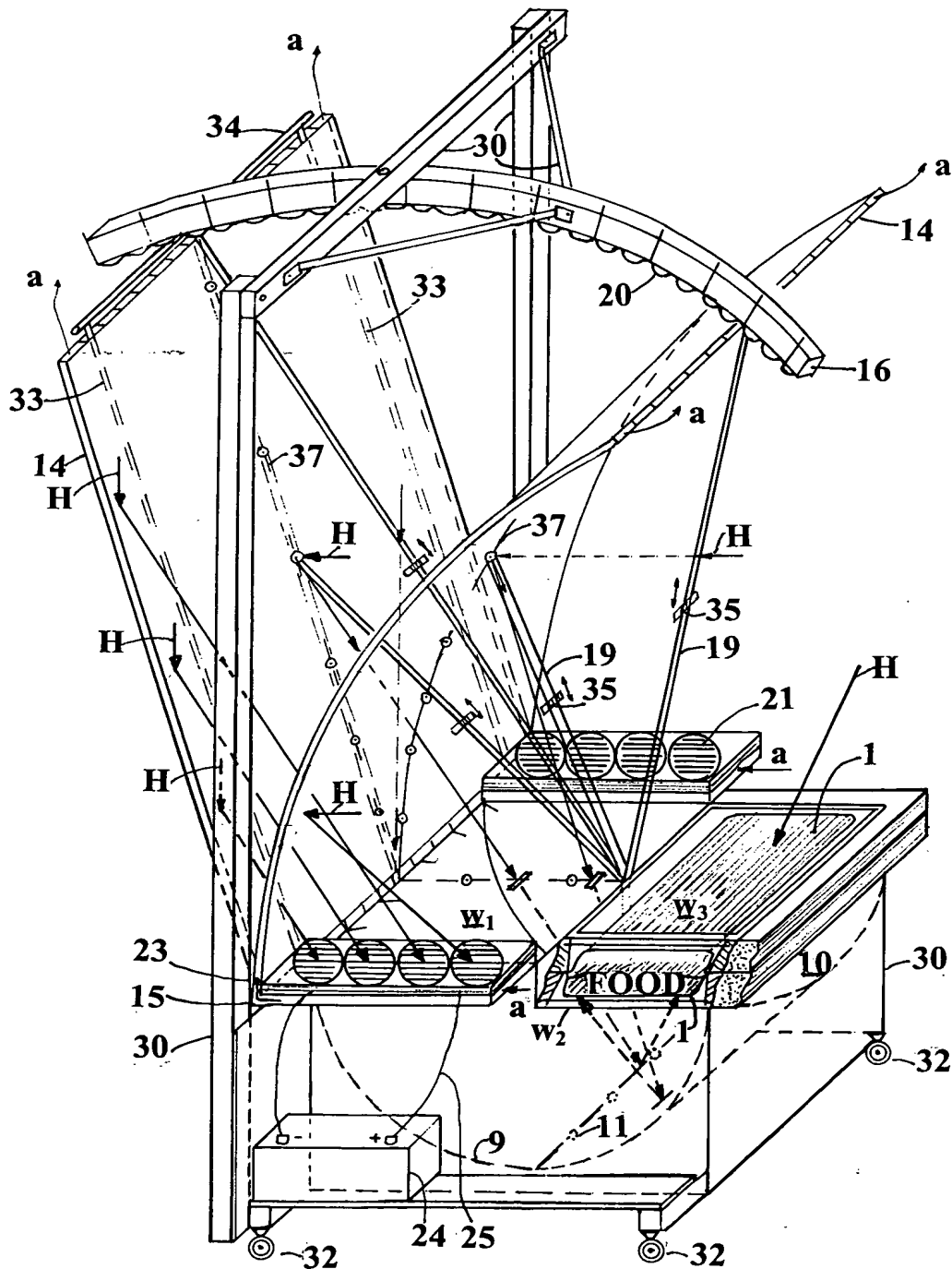
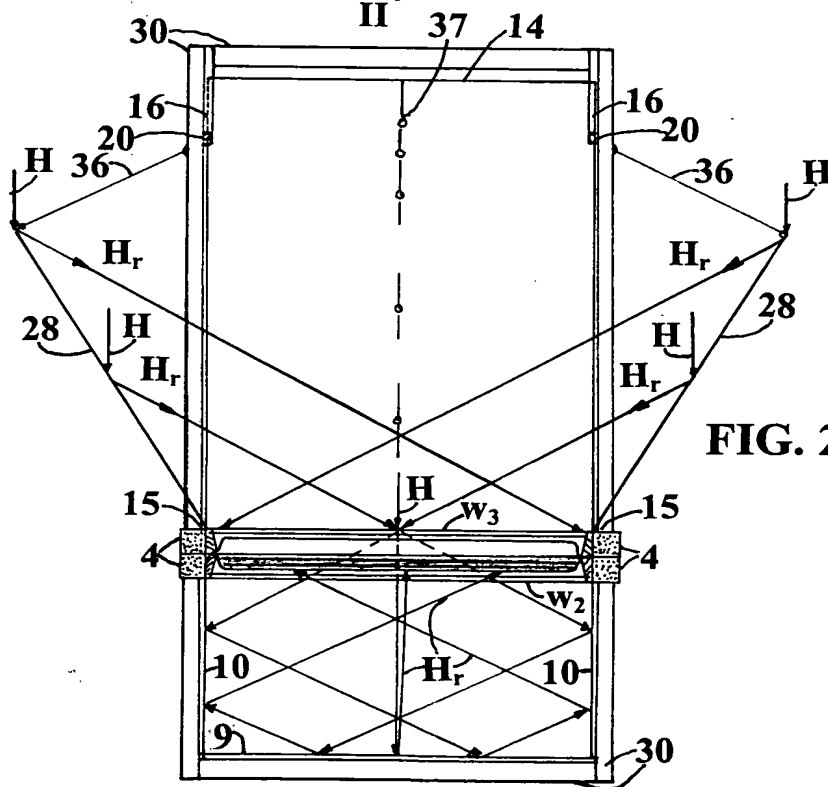
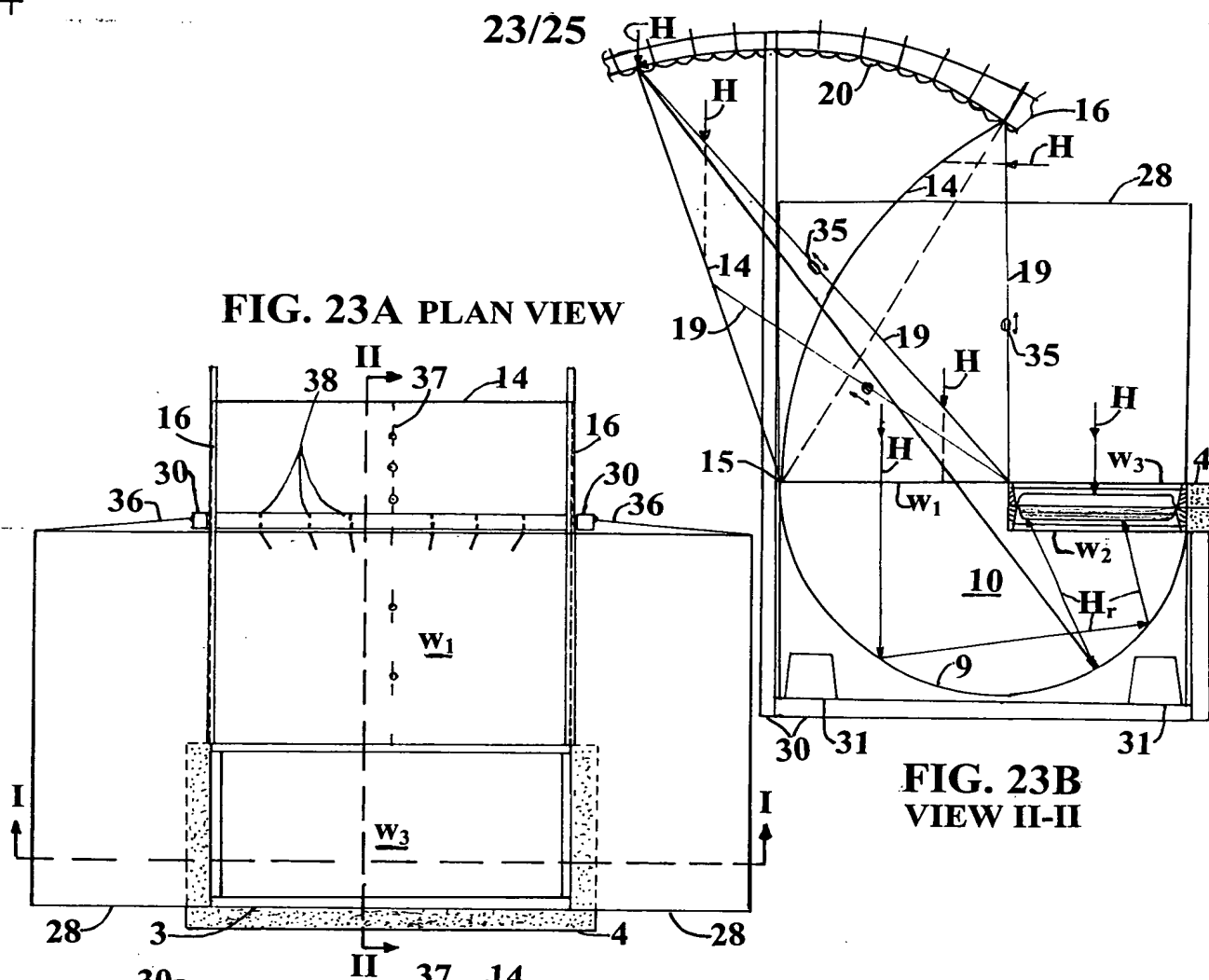


FIG. 22

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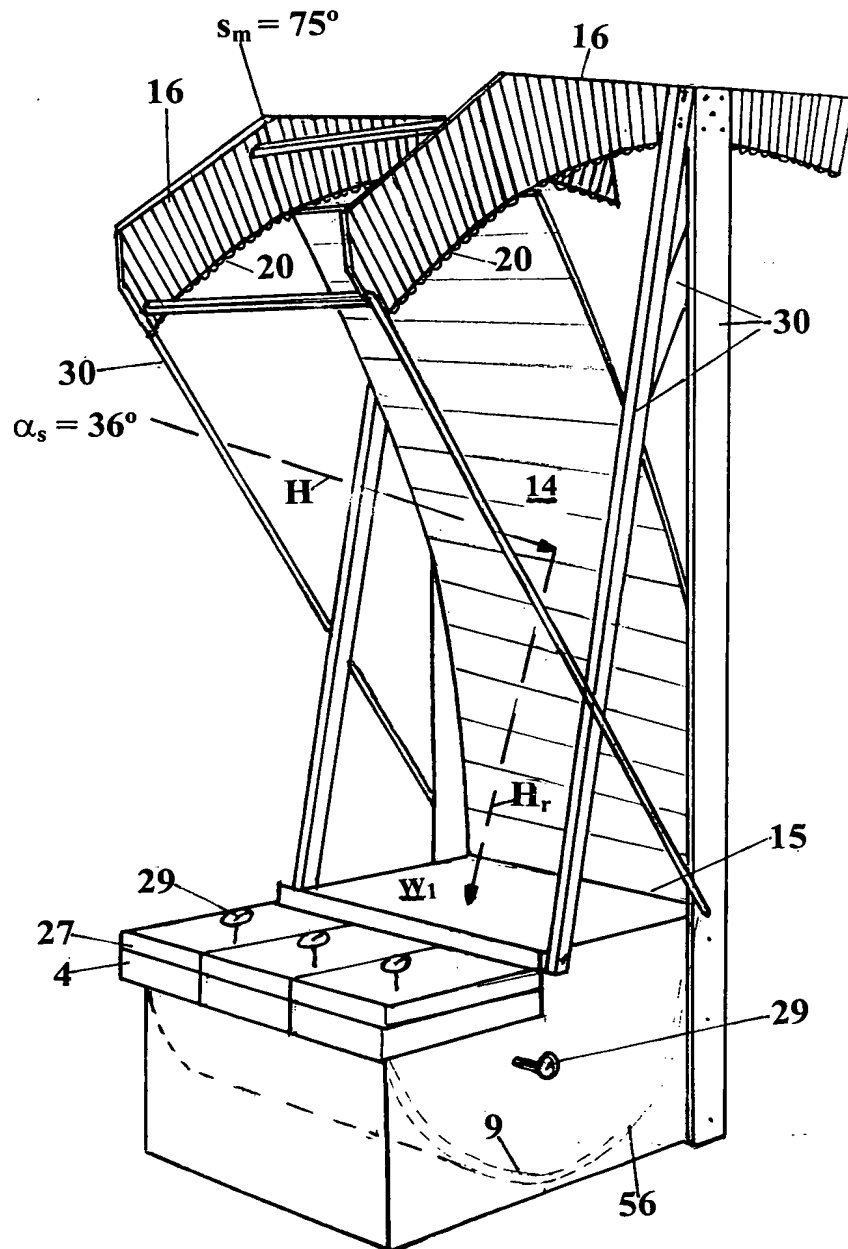


FIG. 24

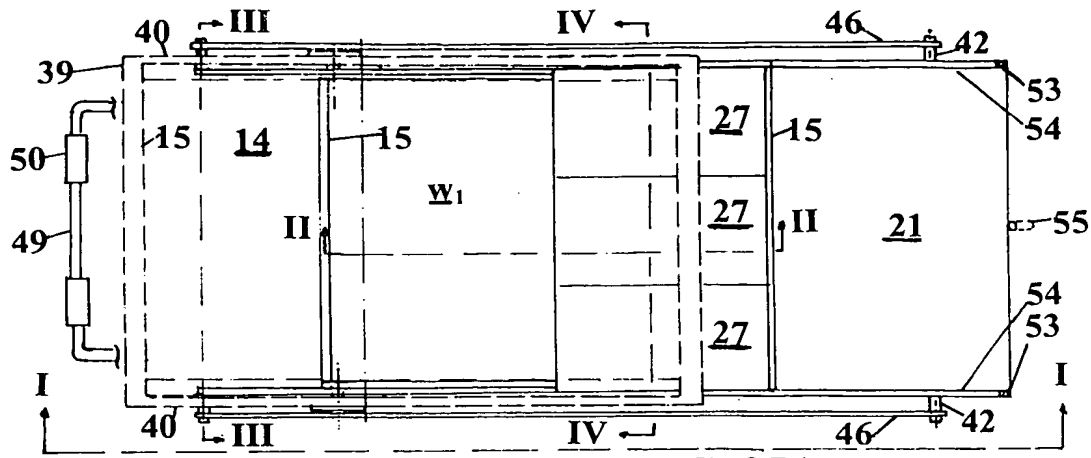


FIG. 25A PLAN VIEW

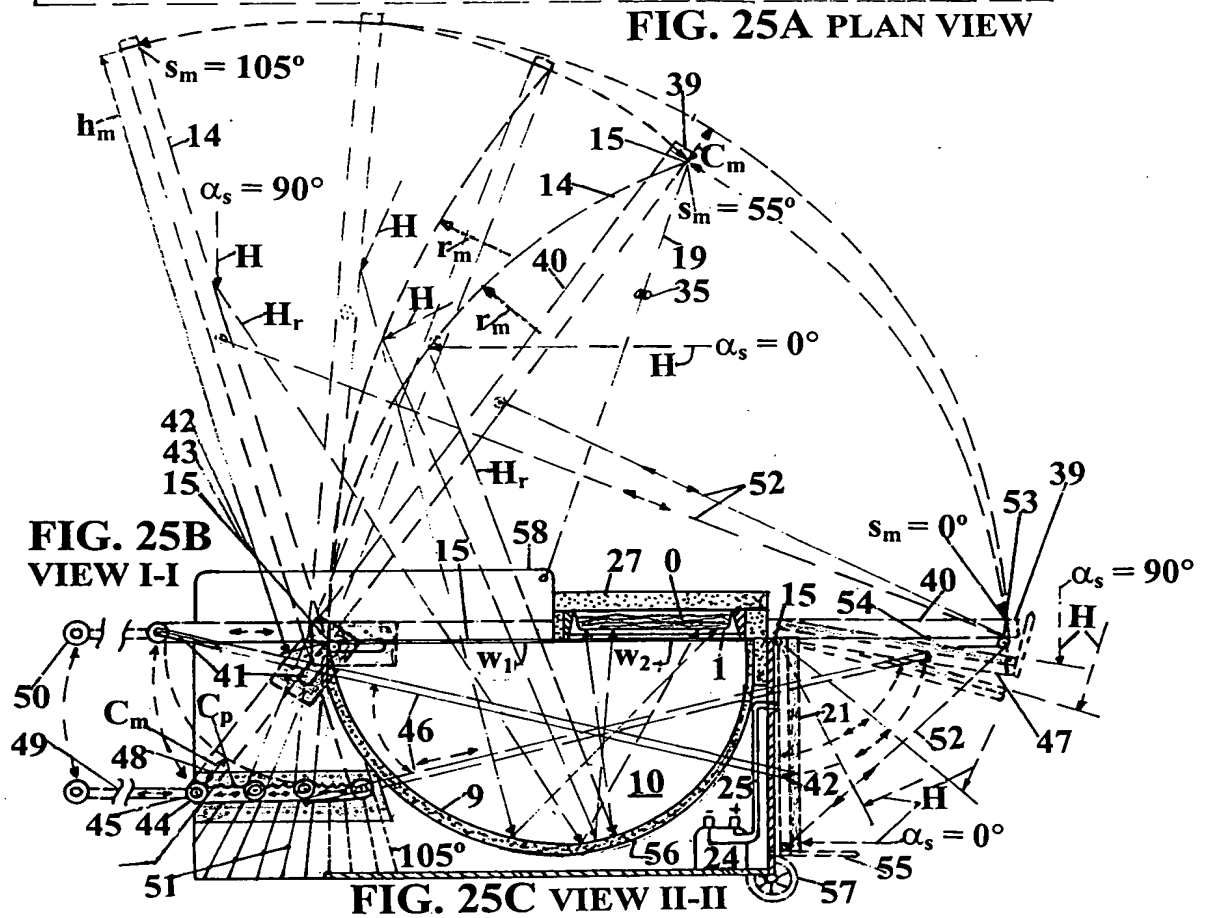


FIG. 25B
VIEW I-I

FIG. 25C VIEW II-II

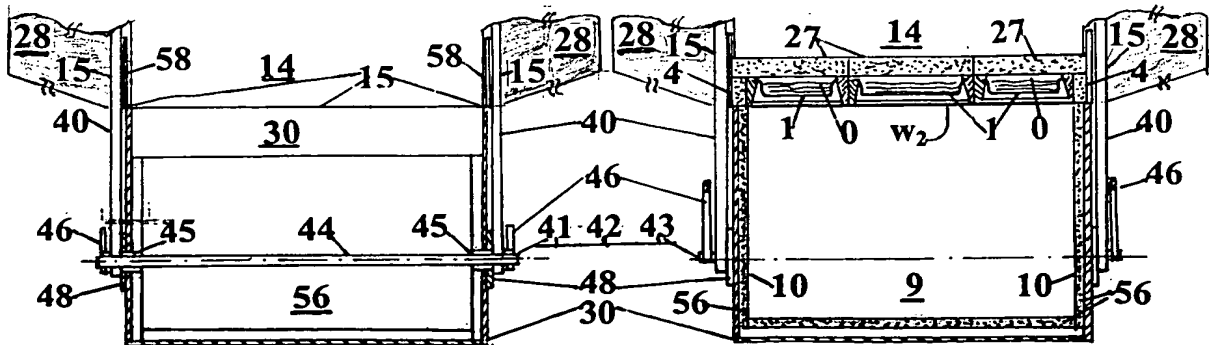


FIG. 25D VIEW III-III

FIG. 25E VIEW IV-IV